BLACKSTONE MINERALS

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ASX ANNOUNCEMENT | 13 May 2021 | ASX: BSX

Massive Sulfide Nickel Drilling Update

Blackstone Minerals Limited ("Blackstone" or the "Company") is pleased provide an exploration update on its flagship Ta Khoa Nickel-Cu-PGE project, for which assay results have been received from drilling at its Massive Sulfide Vein (MSV) prospects (refer Table 3, Table 4 & Appendix 1).

Highlights

Taipan Discovery Zone (TDZ) – Ta Cuong

The discovery hole TC21-03 returned significant assays for nickel, copper, cobalt and platinum group elements (PGEs) across 35.25m of continuous mineralisation (refer Figures 2,3 & 4).

TC21-03	35.25m @ 0.90% Ni, 0.60% Cu, 0.05% Co & 0.50g/t PGE[1] from 18.35m
incl.	***20.40m @ 1.35% Ni, 0.80% Cu, 0.07% Co & 0.72g/t PGE[1] from 27.00m***

[1] *Platinum (Pt) + Palladium (Pd) + Gold (Au)*

King Snake

Following several visual occurrences of high grade MSV (refer ASX announcements dated 4 February 2021 & 16 February 2021), as well as initial confirmation of high-grade nickel, copper and PGEs (refer ASX announcement 11 March 2021), further assays from King Snake have been received.

Excellent results targeting resource extensions at King Snake confirms its potential to add to the Company's MSV mining inventory and supports the restart of the existing 450ktpa concentrator. Significant results from King Snake include (refer Figures 5 & 6):

KS20-03	5.55m @ 1.35% Ni, 0.45% Cu, 0.05% Co & 1.28g/t PGE[1] from 204.00m
incl.	***1.19m @ 3.56% Ni, 0.98% Cu, 0.13% Co & 3.10g/t PGE[1] from 205.38m***
KS21-04	10.45m @ 0.32% Ni, 0.22% Cu, 0.02% Co & 0.33g/t PGE[1] from 194.00m
incl.	0.63m @ 3.77% Ni, 2.11% Cu, 0.15% Co & 2.33g/t PGE[1] from 202.80m
KS21-06	3.13m @ 1.23% Ni, 0.75% Cu, 0.04% Co & 2.03g/t PGE[1] from 184.87m
incl.	***1.12m @ 2.19% Ni, 0.93% Cu, 0.07% Co & 2.72g/t PGE[1] from 185.18m***

[1] *Platinum (Pt) + Palladium (Pd) + Gold (Au)*

Ban Chang

Infill drilling has been ongoing at the Ban Chang MSV prospect to support resource estimations and mining studies that will be incorporated into the Upstream Business Unit Pre-Feasibility Study (PFS). Assay results for the Ban Chang MSV prospect have been received and significant intercepts include (refer Figures 7 & 8):

BC21-09	18.28m @ 0.44% Ni, 0.41% Cu, 0.03% Co & 0.31g/t PGE[1] from 64.72m
incl.	***5.65m @ 1.07% Ni, 0.53% Cu, 0.06% Co & 0.51g/t PGE[1] from 68.75m***
BC21-10	15.30m @ 0.72% Ni, 0.45% Cu, 0.04% Co & 0.36g/t PGE[1] from 42.30m
incl.	***5.01m @ 1.67% Ni, 1.01% Cu, 0.09% Co & 0.95g/t PGE[1] from 50.62m***
BC21-11	12.55m @ 0.57% Ni, 0.42% Cu, 0.03% Co & 0.38g/t PGE[1] from 43.10m
incl.	3.10m @ 1.16% Ni, 0.95% Cu, 0.06% Co & 0.67g/t PGE[1] from 46.90m
BC 21-12	19.27m @ 0.35% Ni, 0.23% Cu, 0.02% Co & 0.16g/t PGE[1] from 23.73m
incl.	3.75m @ 1.02% Ni, 0.67% Cu, 0.06% Co & 0.43g/t PGE[1] from 37.00m

[1] *Platinum (Pt) + Palladium (Pd) + Gold (Au)*

Blackstone Minerals' Managing Director Scott Williamson commented:

"Ban Chang, King Snake and Ta Cuong are targeted for inclusion in the Upstream Business Unit PFS, which will incorporate restarting the existing 450ktpa concentrator on higher grade MSV feed. This will enable significant capital expenditure to be deferred for the 4-6Mtpa concentrator designed to treat our larger bulk disseminated orebodies such as Ban Phuc. We will continue to test additional MSV targets throughout the Ta Khoa district to build an inventory of high-grade feedstock for our downstream refinery business."

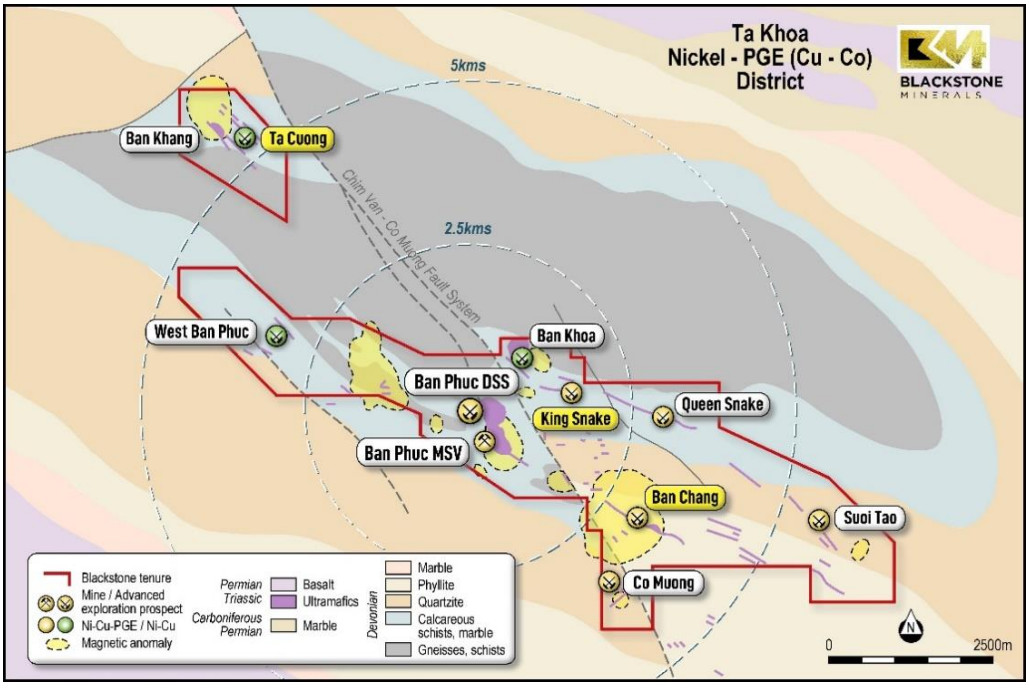

Figure 1. Ta Khoa Nickel-PGE (Cu-Co) district

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Ta Cuong

Ta Cuong is a Nickel-PGE-Cu-Co MSV prospect located 6km along strike from the recently operating Ban Phuc MSV nickel mine and existing processing centre zone (refer Figure 1). The prospect is associated with the Ban Khang intrusive complex and is proximal to a major regional fault zone which also transects the Ban Phuc, King Snake and Ban Chang MSV.

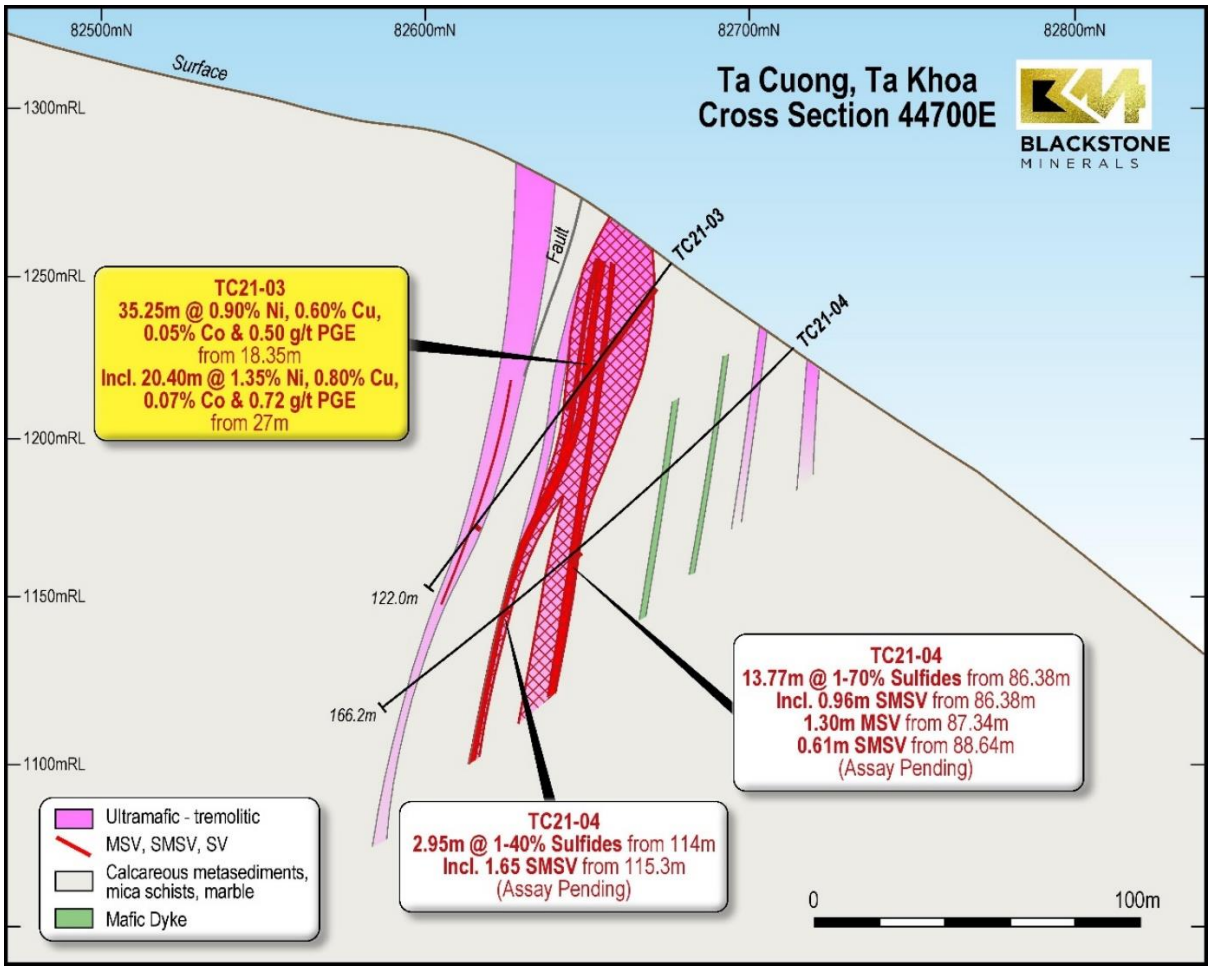

Figure 2. Ta Cuong Cross Section showing drill hole TC21-03

Table 1. Sulfide mineralisation zones in TC21-04*

From (m)	To (m)	Width (m)	Sulfide (type)	Sulfide %
86.38	87.34	0.96	Semi-massive Sulfide Vein	25-30
87.34	88.64	1.30	Massive Sulfide Vein	65-70
88.64	89.25	0.61	Semi-massive Sulfide Vein	20-25
89.25	99.55	10.30	Disseminated Sulfide	1-5
99.55	100.15	0.60	Stringers	3-5
114.00	115.30	1.30	Disseminated Sulfide	4-6
115.30	116.95	1.65	Semi-massive Sulfide Vein	35-40

*In relation to the disclosure of visual mineralisation, the Company cautions that visual estimates of sulfide mineral abundance should never be considered a proxy or substitute for a laboratory analysis. Assay results are required to determine the widths and grade of the visible mineralisation reported in preliminary geological logging. The Company will update the market when laboratory analytical results become available.

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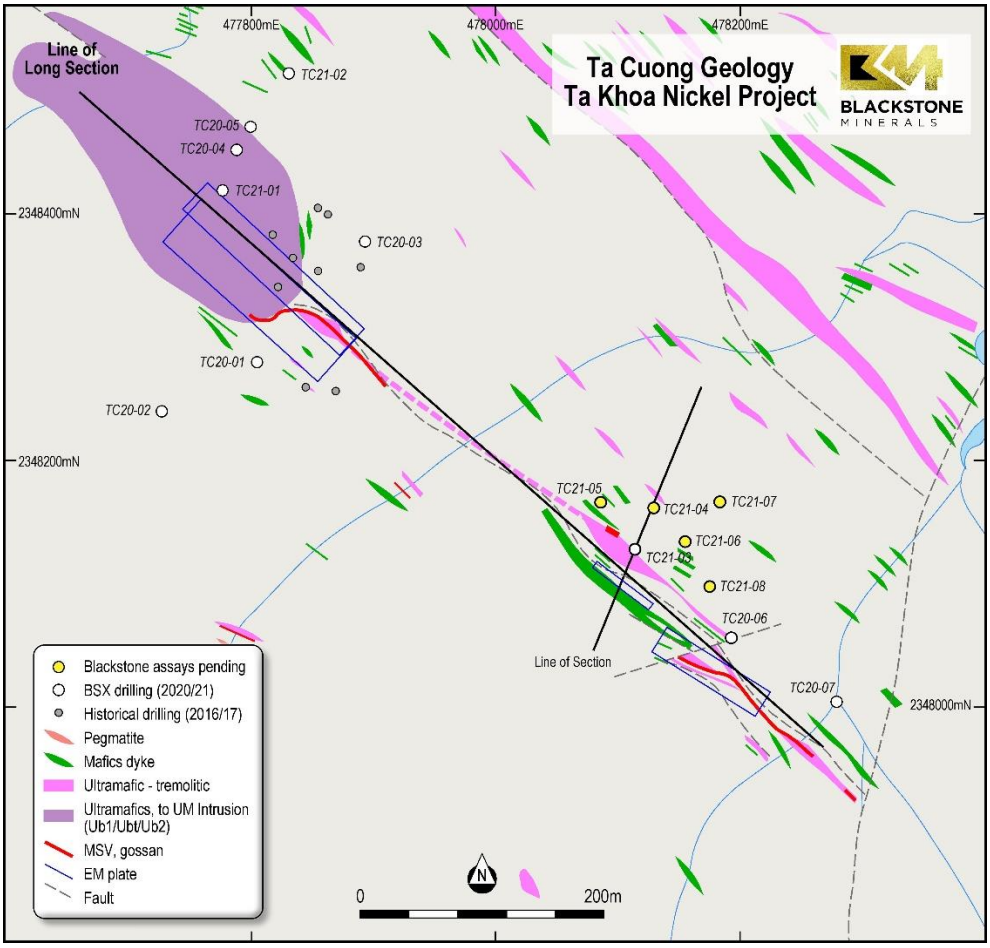

Figure 3. Ta Cuong Plan View

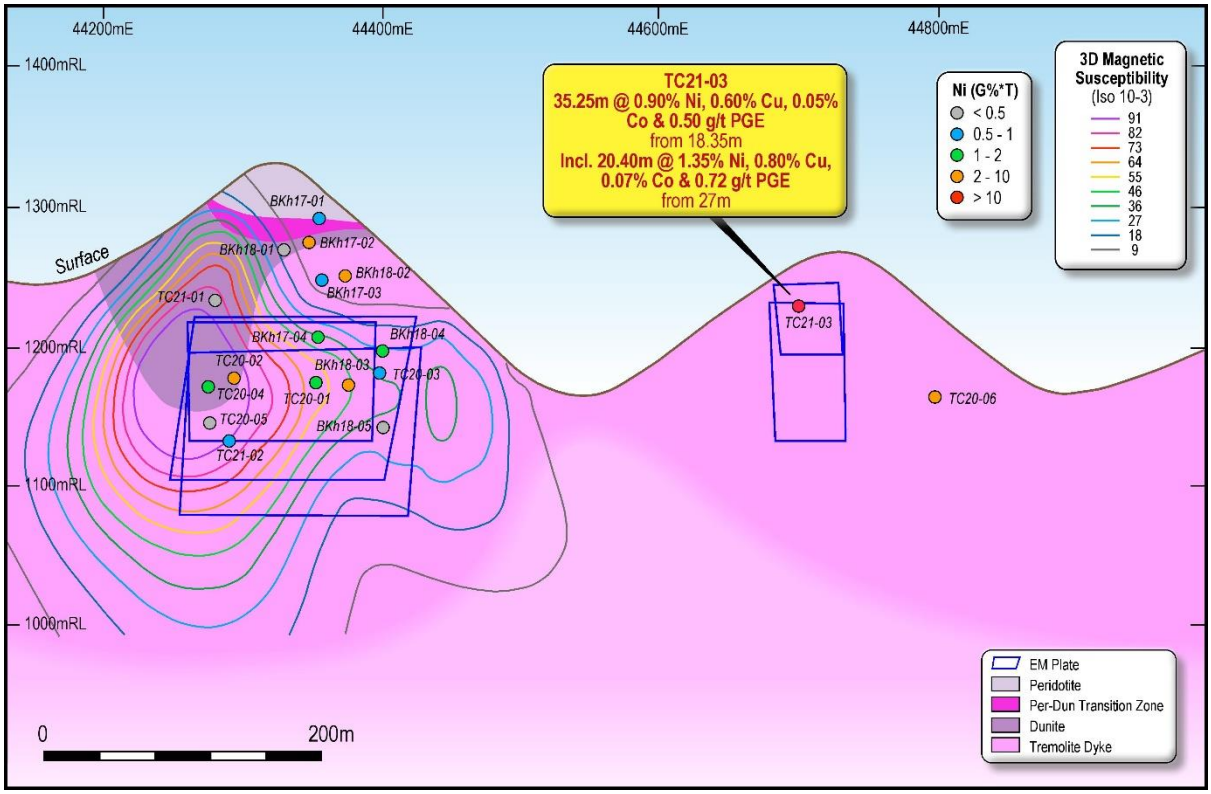

Figure 4. Ta Cuong Long Section, *note G%*T represents nickel grade x thickness*

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King Snake

King Snake is a MSV prospect, located 1.5km north-east of the processing facility (refer Figure 1). At King Snake, MSV and high-grade brecciated Ni-Cu-Co-PGE sulfides and gossans are associated with tremolite-altered mafic-ultramafic rocks.

Results from Blackstone's maiden program at King Snake together with historic drill results have defined a strike length of over 800m at King Snake which includes MSV, semi-massive sulfide vein (SMSV) and disseminated sulfides (DSS) (refer Figure 5).

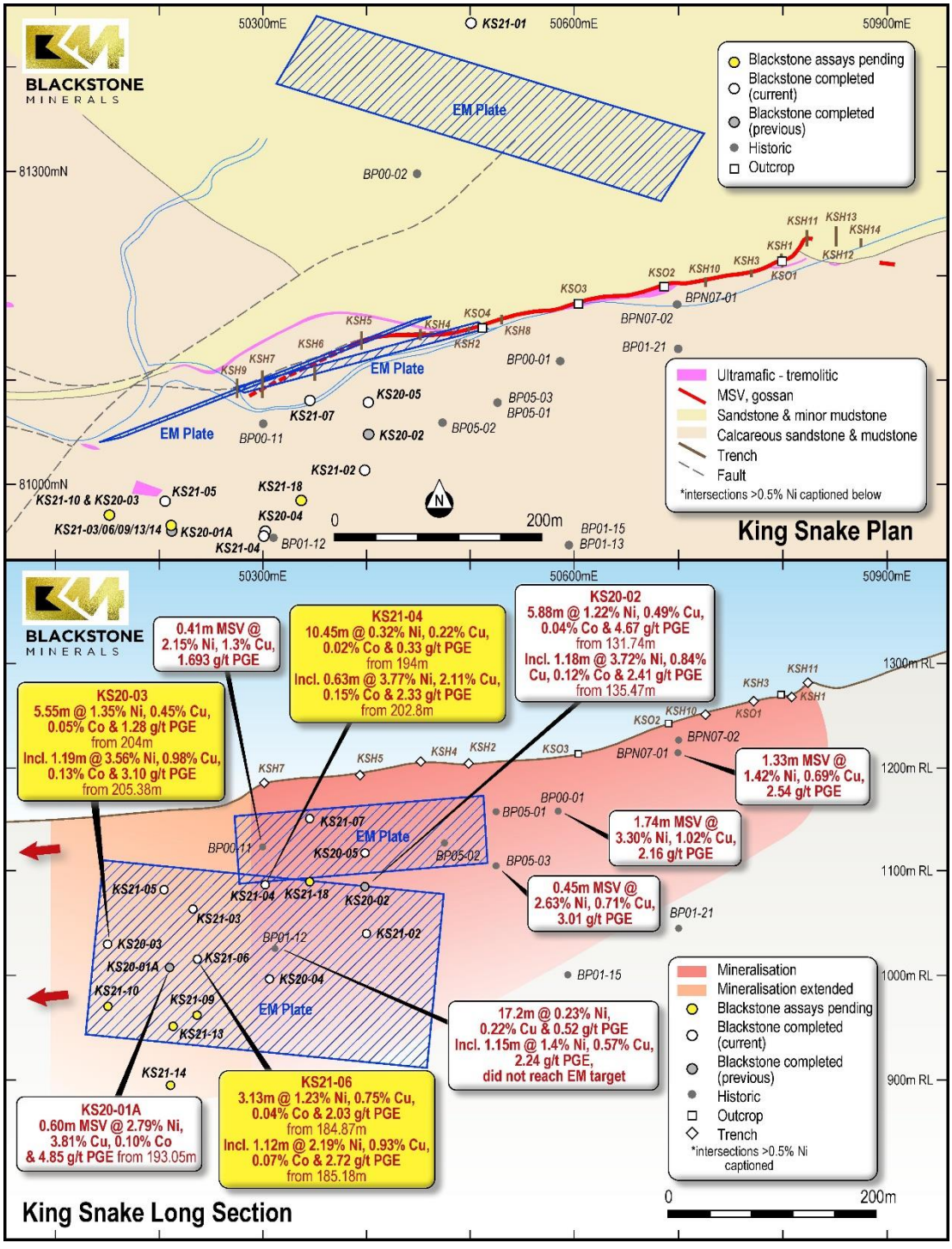

Figure 5. King Snake Plan View and Long Section showing new and historic drill holes

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Blackstone's drilling at King Snake is focusing on new Electro-magnetic (EM) targets which extend down plunge to the west of historic drilling. Initial assay results from current reporting and visual inspection suggest greater thickness of sulfide mineralisation down plunge of historic drilling.

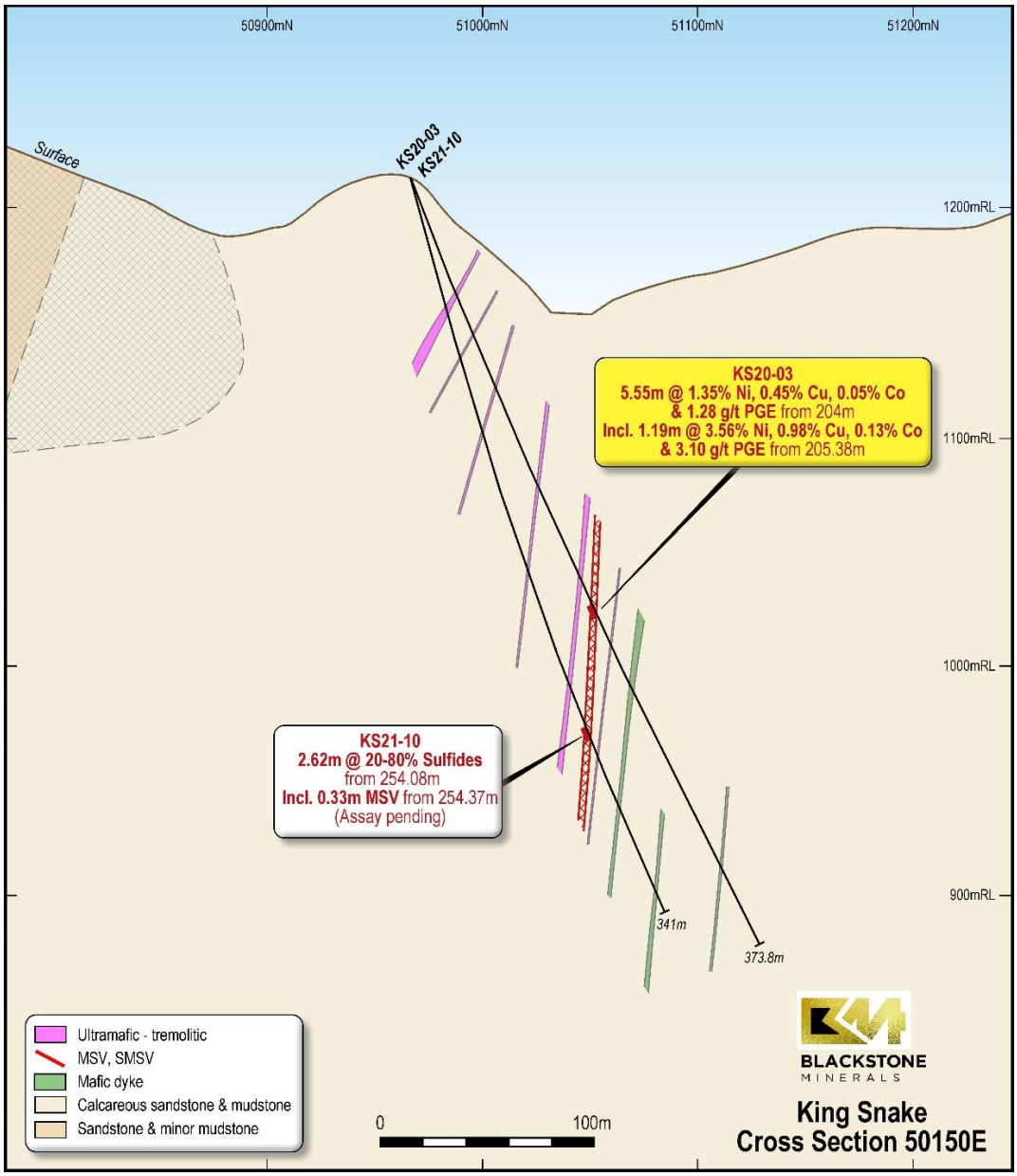

Figure 6. King Snake Cross Section showing drill hole KS20-03.

Table 2. Sulfide mineralisation zones in KS21-10*

From (m)	To (m)	Width (m)	Sulfide (type)	Sulfide %
254.08	254.37	0.29	Semi-massive Sulfide Vein	35-40
254.37	254.70	0.33	Massive Sulfide Vein	80
254.70	256.70	2.00	Semi-massive Sulfide Vein	20-25

*In relation to the disclosure of visual mineralisation, the Company cautions that visual estimates of sulfide mineral abundance should never be considered a proxy or substitute for a laboratory analysis. Assay results are required to determine the widths and grade of the visible mineralisation reported in preliminary geological logging. The Company will update the market when laboratory analytical results become available.

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Ban Chang

Ban Chang is located 2.5km south-east of the existing processing facility and the Ban Phuc deposit adjacent to the Chim Van – Co Muong fault system. The prospect geology consists of a tremolitic dyke swarm within phyllites, sericite schists and quartzites of the Devonian Ban Cai Formation (refer Figure 1).

The known mineralization style is mainly veins and lenses of massive sulfide as well as DSS hosted within tremolite dykes. The dyke swarm is approximately 900m long and varies between 5m and 60m wide. The dykes and massive sulfide are interpreted to be hosted within a splay (and subsidiary structures) off the major regional Chim Van – Co Muong fault system.

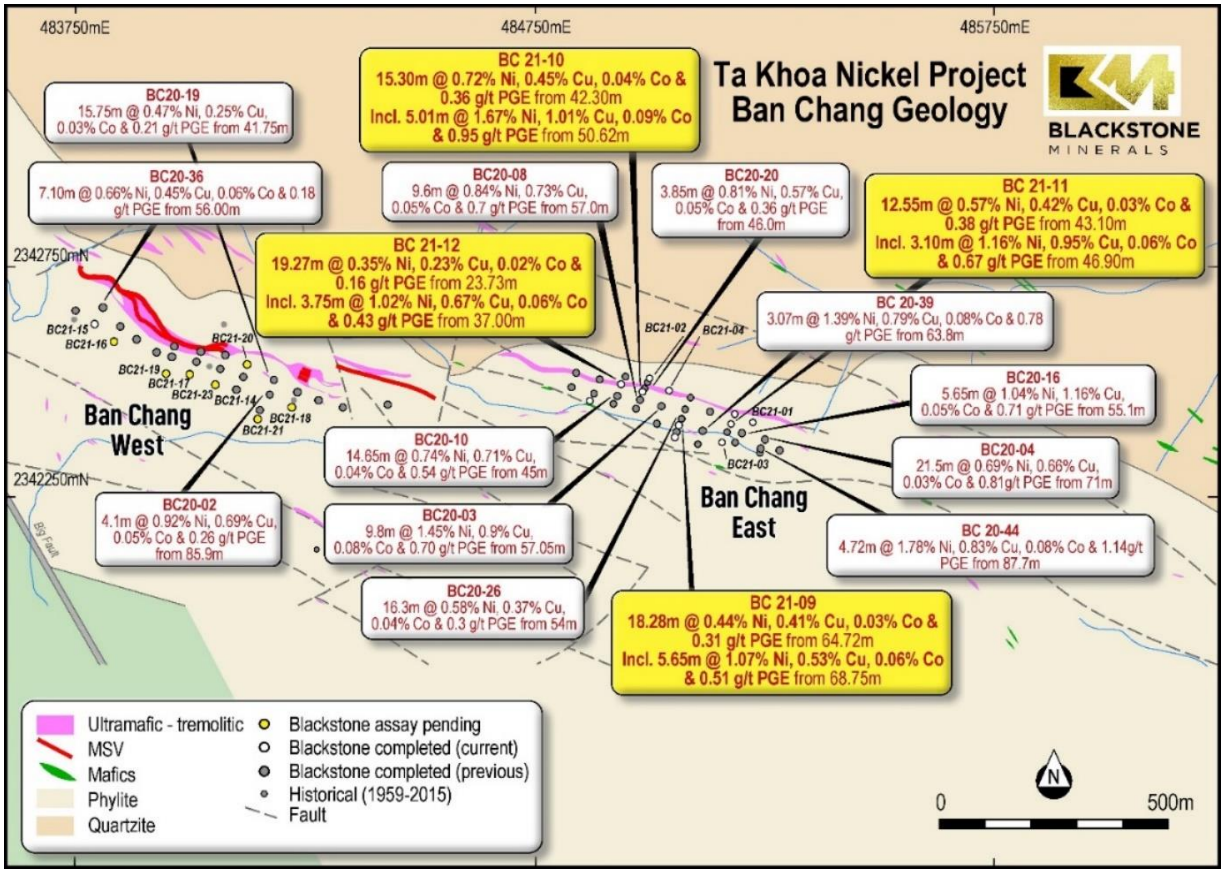

Figure 7. Ban Chang Plan View illustrating results from current reporting and historic drilling

Drilling at Ban Chang has identified multiple massive sulfide lenses, which are often associated with broader disseminated sulfide zones. This style of mineralisation potentially lends itself to a mechanised underground mining scenario and studies are currently underway for determination of suitable mining methods.

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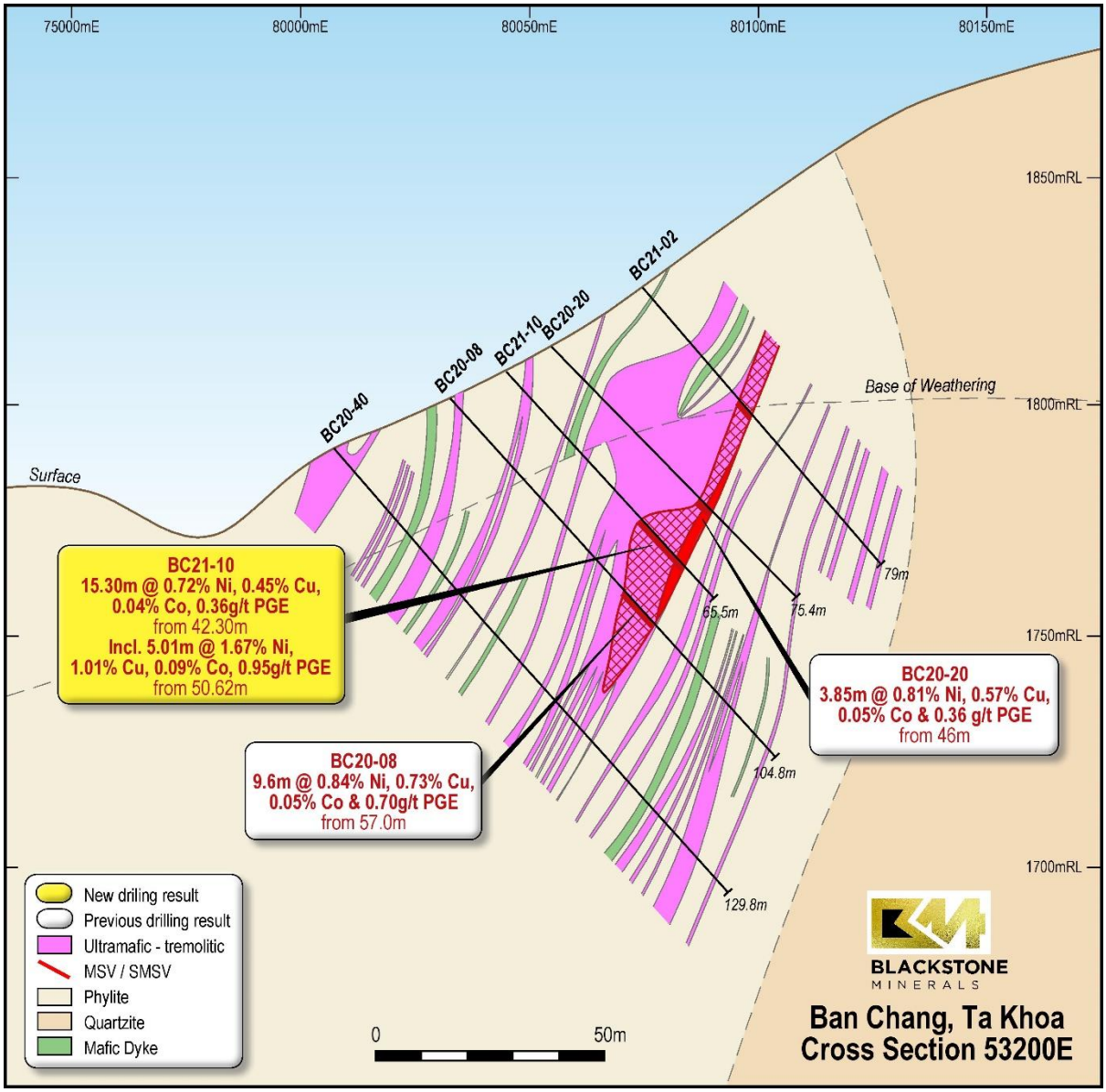

Figure 8. Ban Chang Cross Section highlighting drill hole BC21-10

Authorised by the Managing Director on behalf of the Board of Blackstone Minerals Limited.

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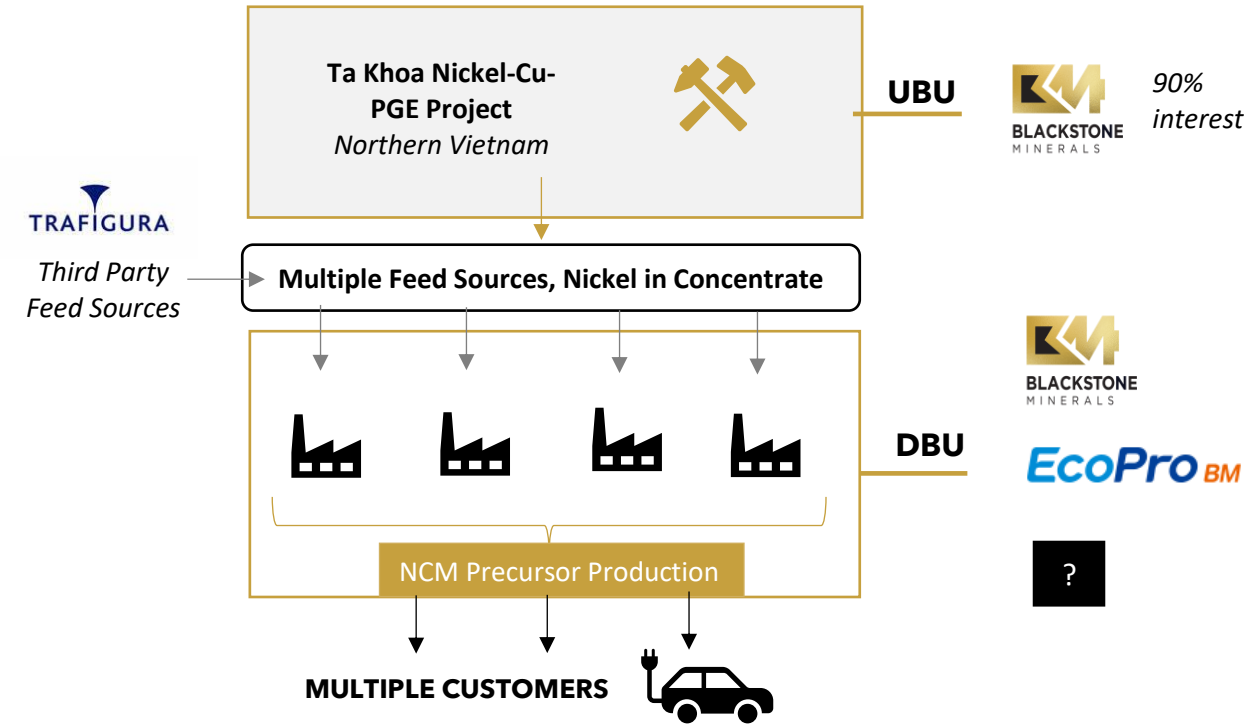
About Blackstone

Blackstone Minerals Ltd (ASX: BSX / OTCQB: BLSTF / FRA: B9S) is focused on building an integrated upstream and downstream processing business in Vietnam that produces Nickel: Cobalt: Manganese (NCM) Precursor products for Asia's growing Lithium-ion battery industry (refer Figure 9).

Figure 9 –Ta Khoa Project Snapshot



The Company owns a 90% interest in the Ta Khoa Nickel-Cu-PGE Project. The Ta Khoa Project is located 160km west of Hanoi in the Son La Province of Vietnam and includes an existing modern nickel mine built to Australian standards which is currently under care and maintenance (refer Figure 10). The Ban Phuc nickel mine successfully operated as a mechanised underground nickel mine from 2013 to 2016.

In October 2020 the Company completed a Scoping Study which investigated mining the Ban Phuc Disseminated nickel sulfide (DSS) ore body and the construction of one downstream refinery. The Company is now advancing the Ta Khoa Project through two separate PFS studies for the Upstream Business Unit (UBU) and Downstream Business Unit (DBU).

The DBU PFS will consider expanded downstream refinery capacity, for which feedstock will be met from the Ta Khoa Nickel – Cu – PGE mine as well as third party concentrate. The UBU PFS will contemplate the option to mine several higher grade MSV deposits, which has the potential to reduce initial upfront capital requirements by enabling the Company to restart the existing Ban Phuc Concentrator (450ktpa)

By combining the Company's existing mineral inventory (Ban Phuc DSS), exploration potential presented by high priority targets such as Ban Chang and King Snake and the ability to source third party concentrate, Blackstone will be able to increase the scale of its downstream business to meet the rising demand for downstream nickel products.

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Figure 10. Ta Khoa Nickel-Cu-PGE Project Location

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Competent Person Statement

The information in this report that relates to Exploration Results and Exploration Targets is based on information compiled by Mr Andrew Radonjic, a Director and Technical Consultant of the company, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Andrew Radonjic has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Andrew Radonjic consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The information in this report that relates to Mineral Resource Estimation in respect of the Ta Khoa Nickel Project is based on information compiled by BM Geological Services (BMGS) under the supervision of Andrew Bewsher, a director of BMGS and Member of the Australian Institute of Geoscientists with over 21 years of experience in the mining and exploration industry in Australia and Vietnam in a multitude of commodities including nickel, copper and precious metals. Mr Bewsher has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Bewsher consents to the inclusion of the Mineral Resource Estimate in this report on that information in the form and context in which it appears.

The Company confirms that all material assumptions and parameters underpinning the Mineral Resource Estimates as reported within the Scoping Study in market announcement dated 14 October 2020 continue to apply and have not materially changed, and that it is not aware of any new information or data that materially affects the information that has been included in this announcement.

Forward Looking Statements

This report contains certain forward-looking statements. The words "expect", "forecast", "should", "projected", "could", "may", "predict", "plan", "will" and other similar expressions are intended to identify forward looking statements. Indications of, and guidance on, future earnings, cash flow costs and financial position and performance are also forward-looking statements. Forward looking statements, opinions and estimates included in this announcement are based on assumptions and contingencies which are subject to change without notice, as are statements about market and industry trends, which are based on interpretations of current market conditions. Forward looking statements are provided as a general guide only and should not be relied on as a guarantee of future performance. Forward looking statements may be affected by a range of variables that could cause actual results or trends to differ materially. These variations, if materially adverse, may affect the timing or the feasibility of the development of the Ta Khoa Nickel Project.

Blackstone concluded it has a reasonable basis for providing these forward-looking statements and believes it has reasonable basis to expect it will be able to fund development of the project. However, a number of factors could cause actual results or expectations to differ materially from the results expressed or implied in the forward-looking statements. Given the uncertainties involved, investors should not make any investment decisions based solely on the results of this study. The project development

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schedule assumes the completion of a Pre-Feasibility Study (PFS) by early 2021 and a DFS by late 2021. Development approvals and investment permits will be sought from the relevant Vietnamese authorities in early 2021. Delays in any one of these key activities could result in a delay to the commencement of construction (planned for early 2022). This could lead on to a delay to first production, planned for 2023. The Company's stakeholder and community engagement programs will reduce the risk of project delays. Please note these dates are indicative only.

The JORC-compliant Mineral Resource estimate forms the basis for the Scoping Study in the market announcement dated 14 October 2020. Over the life of mine considered in the Scoping Study, 83% of the processed Mineral Resource originates from Indicated Mineral Resources and 18% from Inferred Mineral Resources; 76% of the processed Mineral Resource during the payback period will be from Indicated Mineral Resources. The viability of the development scenario envisaged in the Scoping Study therefore does not depend on Inferred Mineral Resources. There is a low level of geological confidence associated with Inferred Mineral Resources and there is no certainty that further exploration work will result in the determination of Indicated Mineral Resources or that the production target itself will be realised. The Inferred Mineral Resources are not the determining factors in project viability.

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Table 3

New Ban Chang, King Snake and Ta Cuong drill hole locations, orientations and mineralised intersections (down hole positions & lengths are shown).
* PGE = Pt+Pd+Au. NSI – No Significant Intersection. Note: na denotes assay result not available (element was not determined).
Complete assay interval data in Table 4,
All coordinates UTM Zone48N WGS84, Surveys by Leica 1203+ total station system.

Project Area	Hole	East UTM 48N WGS84	North UTM 48N WGS84	RLm UTM 48N WGS84	Azimuth UTM (°)	Dip (°)	End of hole (metres)	From (m)	To (m)	Interval (m)	Ni (%)	Cu (%)	Co (%)	Pt+Pd +Au (g/t)	Pt (g/t)	Pd (g/t)	Au (g/t)	Recovery (%) **
Ban Chang	BC20-46	433,171	2,341,774	753	22	-50	121.6	-	-	NSI	-	-	-	-	-	-	-	-
Ban Chang	BC20-47	433,352	2,341,698	801	22	-58.3	164.1	-	-	NSI	-	-	-	-	-	-	-	-
Ban Chang	BC21-01	433,521	2,341,733	869	22	-50.5	109.3	-	-	NSI	-	-	-	-	-	-	-	-
Ban Chang	BC21-02	433,290	2,341,822	825	22	-50	79	31	36.3	5.3	0.22	0.14	0.01	0.12	0.05	0.06	0.01	100
Ban Chang	BC21-03	433,452	2,341,683	846	22	-60.3	156.7	106.2	109.73	3.53	0.6	0.4	0.05	0.23	0.09	0.11	0.03	100
Ban Chang	BC21-04	433,333	2,341,801	832	22	-50	93.1	21.45	25.5	4.05	0.21	0.04	0.01	0.05	0.02	0.02	0.01	100
Ban Chang	BC21-05	433,462	2,341,706	833	22	-50.3	98	59.6	64.86	5.26	0.74	0.57	0.04	0.71	0.29	0.35	0.07	100
Ban Chang	incl.	-	-	-	-	-	-	61.52	64.43	2.91	1.12	0.69	0.06	0.8	0.35	0.39	0.06	100
Ban Chang	BC21-06	433,400	2,341,685	818	22	-45.7	140.9	95.8	109	13.2	0.33	0.39	0.02	0.52	0.28	0.19	0.05	100
Ban Chang	incl.	-	-	-	-	-	-	99.15	102.53	3.38	0.75	0.57	0.05	0.81	0.44	0.3	0.07	100
Ban Chang	BC21-07	433,323	2,341,761	814	22	-60	98.2	72.12	83.93	11.81	0.4	0.4	0.04	0.74	0.17	0.45	0.12	100
Ban Chang	incl.	-	-	-	-	-	-	71.12	71.42	0.3	0.95	2.73	0.17	15.99	2.32	13.5	0.17	100
Ban Chang	and	-	-	-	-	-	-	81.4	83.93	2.53	1	0.87	0.08	0.72	0.12	0.25	0.35	100
Ban Chang	BC21-08	433,478	2,341,745	860	22	-45	62.1	15.6	32.5	16.9	0.2	0.1	0.02	na	na	na	na	95
Ban Chang	BC21-09	433,358	2,341,724	808	22	-45.5	107	64.72	83	18.28	0.44	0.41	0.03	0.31	0.11	0.16	0.04	100
Ban Chang	incl.	-	-	-	-	-	-	68.75	74.4	5.65	1.07	0.53	0.06	0.51	0.21	0.26	0.04	100
Ban Chang	BC21-10	433,281	2,341,794	807	22	-50.5	65.5	42.3	57.6	15.3	0.72	0.45	0.04	0.36	0.16	0.18	0.02	100
Ban Chang	incl.	-	-	-	-	-	-	50.62	55.63	5.01	1.67	1.01	0.09	0.95	0.42	0.49	0.04	100
Ban Chang	and	-	-	-	-	-	-	53.63	55.63	2	3.31	1.14	0.18	1.93	0.8	1.09	0.04	100
Ban Chang	BC21-11	433,469	2,341,726	849	22	-45	70.1	43.1	55.65	12.55	0.57	0.42	0.03	0.38	0.15	0.18	0.05	100
Ban Chang	incl.	-	-	-	-	-	-	46.9	50	3.1	1.16	0.95	0.06	0.67	0.27	0.33	0.07	100
Ban Chang	BC21-12	433,235	2,341,809	798	22	-45	68.9	23.73	43	19.27	0.35	0.23	0.02	0.16	0.07	0.08	0.01	100
Ban Chang	incl.	-	-	-	-	-	-	37	40.75	3.75	1.02	0.67	0.06	0.43	0.19	0.22	0.02	100
Ban Chang	BC21-13	432,186	2,341,887	615	22	-48.7	124.5	87.75	88.58	0.83	2.37	0.63	0.13	1.19	0.32	0.85	0.02	100
Ban Chang	BC21-14	432,406	2,341,801	645	22	-50.2	124.5	88.4	89.75	1.35	0.46	0.27	0.03	0.2	0.05	0.14	0.01	100
Ban Chang	incl.	-	-	-	-	-	-	89.15	89.45	0.3	1.22	0.38	0.07	0.6	0.18	0.4	0.02	100

Project Area	Hole	East UTM 48N WGS84	North UTM 48N WGS84	RLm UTM 48N WGS84	Azimuth UTM (°)	Dip (°)	End of hole (metres)	From (m)	To (m)	Interval (m)	Ni (%)	Cu (%)	Co (%)	Pt+Pd +Au (g/t)	Pt (g/t)	Pd (g/t)	Au (g/t)	Recovery (%) **
Ban Chang	BC21-15	432,100	2,341,944	617	22	-48.3	125.7	87.05	89.35	2.3	0.6	0.31	0.04	0.64	0.25	0.38	0.01	100
King Snake	KS20-03	430,818	2,343,806	213	22	-67.7	373.8	204	209.55	5.55	1.35	0.45	0.05	1.28	0.44	0.81	0.03	100
King Snake	incl.	-	-	-	-	-	-	205.38	206.57	1.19	3.56	0.98	0.13	3.1	0.13	2.95	0.02	100
King Snake	KS20-04	430,949	2,343,732	236	22	-55.8	424	229.47	230	0.53	0.79	0.83	0.03	1.44	0.53	0.75	0.16	100
King Snake	KS20-05	431,089	2,343,818	191	22	-50	142.8	63.35	68	4.65	0.09	0.33	<0.01	0.28	0.14	0.08	0.06	100
King Snake	incl.	-	-	-	-	-	-	67.5	68	0.5	0.46	1.02	0.02	0.35	0.14	0.14	0.07	100
King Snake	KS21-01	431,319	2,344,112	291	202	-60.4	224.1	-	-	NSI	-	-	-	-	-	-	-	-
King Snake	KS21-02	431,064	2,343,759	231	22	-68	277.9	206.45	206.75	0.3	0.45	0.79	0.02	0.88	0.34	0.46	0.08	100
King Snake	KS21-03	430,869	2,343,780	170	37	-45.5	212.8	151.6	153	1.4	0.69	0.77	0.03	0.58	0.16	0.15	0.27	100
King Snake	incl.	-	-	-	-	-	-	151.6	151.9	0.3	2.63	2.8	0.1	1.4	0.73	0.56	0.11	100
King Snake	KS21-04	430,950	2,343,732	237	22	-47	250	194	204.45	10.45	0.32	0.22	0.02	0.33	0.16	0.12	0.05	100
King Snake	incl.	-	-	-	-	-	-	202.8	203.43	0.63	3.77	2.11	0.15	2.33	1.01	1.13	0.19	100
King Snake	KS21-05	430,871	2,343,806	179	22	-55	167.5	121.76	123.5	1.74	0.58	0.45	0.02	0.71	0.45	0.18	0.08	100
King Snake	incl.	-	-	-	-	-	-	121.76	122.55	0.79	1.17	0.69	0.05	1.21	0.87	0.28	0.06	100
King Snake	KS21-06	430,869	2,343,779	170	37	-57	245	184.87	188	3.13	1.23	0.75	0.04	2.03	1.15	0.67	0.21	100
King Snake	incl.	-	-	-	-	-	-	185.18	186.3	1.12	2.19	0.93	0.07	2.72	1.54	0.89	0.29	100
King Snake	KS21-07	431,044	2,343,839	173	22	-50	94.7	45.09	45.39	0.3	1.38	0.52	0.06	0.8	0.39	0.36	0.05	100
King Snake	KS21-08	430,950	2,343,732	237	22	-65.5	399.6	265.3	265.7	0.4	1.44	1.14	0.05	1.97	0.85	1.03	0.09	100
King Snake	KS21-09	430,869	2,343,779	170	37	-67	302	232.65	233.3	0.65	1.56	0.35	0.06	2.46	1.77	0.59	0.1	100
King Snake	KS21-10	430,819	2,343,805	213	22	-74	341	254.08	256.7	2.62	Assays Pending							
Ta Cuong	TC20-05	426,115	2,347,811	287	202	-50.3	224	110.9	188	77.1	0.16	0.03	0.01	0.01	<0.01	<0.01	<0.01	99
Ta Cuong	TC20-06	426,507	2,347,398	211	202	-60	158	41	74.4	33.4	0.2	0.08	0.01	0.08	0.04	0.03	0.01	100
Ta Cuong	incl.	-	-	-	-	-	-	59.9	60.4	0.5	0.9	0.64	0.05	0.3	0.15	0.12	0.02	100
Ta Cuong	TC20-07	426,599	2,347,341	152	22	-50	247.9	-	-	-	NSI	-	-	-	-	-	-	-
Ta Cuong	TC21-01	426,094	2,347,758	304	202	-49.7	183	-	-	-	NSI	-	-	-	-	-	-	-
Ta Cuong	TC21-02	426,148	2,347,853	283	202	-46.5	286.6	217.5	218.77	1.27	0.89	0.28	0.05	0.27	0.1	0.16	0.01	100
Ta Cuong	incl.	-	-	-	-	-	-	218.12	218.77	0.65	1.54	0.42	0.08	0.43	0.14	0.28	0.01	100
Ta Cuong	TC21-03	426,432	2,347,465	259	202	-54.3	122	18.35	53.6	35.25	0.9	0.6	0.05	0.5	0.22	0.24	0.04	100
Ta Cuong	incl.	-	-	-	-	-	-	27	47.4	20.4	1.35	0.8	0.07	0.72	0.32	0.35	0.05	100
Ta Cuong	TC21-04	426,447	2,347,499	230	202	-45	166.2	86.38	110.15	13.77	Assays Pending							
	and.	-	-	-	-	-	-	114.0	116.95	2.95	Assays Pending							

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Table 4

Drill hole assays, preparation by SGS, Hai Phong, assays by ALS Geochemistry, Perth (*see Appendix One for assay methods*). Note: na denotes assay result not available (element was not determined), < - below the detection of the test performed.

Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC20-46	50	51.2	1.2	100	141	68	34	na	na	na
BC20-46	51.2	52.4	1.2	100	249	58	51	na	na	na
BC20-46	52.4	53.65	1.25	100	302	36	60	na	na	na
BC20-46	58.8	60	1.2	100	609	50	58	na	na	na
BC20-46	60.5	61.4	0.9	100	458	136	61	na	na	na
BC20-46	61.4	62.2	0.8	100	598	67	68	na	na	na
BC20-46	73.15	74.2	1.05	100	506	55	52	na	na	na
BC20-46	74.2	75.2	1	100	764	56	67	na	na	na
BC20-46	75.2	76.25	1.05	100	627	30	63	na	na	na
BC20-46	82.7	83.7	1	100	258	107	50	na	na	na
BC20-46	83.7	84.7	1	100	319	63	54	na	na	na
BC20-46	84.7	85.9	1.2	100	346	70	54	na	na	na
BC20-46	117.5	118.6	1.1	100	28	42	26	<0.005	<0.001	0.001
BC20-46	118.6	119.7	1.1	100	5	17	16	<0.005	<0.001	0.001
BC20-46	119.7	120.8	1.1	100	22	48	36	<0.005	<0.001	0.002
BC20-47	17.3	18.4	1.1	100	729	114	80	na	na	na
BC20-47	35.7	37.1	1.4	100	290	82	50	na	na	na
BC20-47	41.45	42.9	1.45	100	381	123	60	na	na	na
BC20-47	42.9	44.3	1.4	100	387	79	55	na	na	na
BC20-47	68	68.9	0.9	100	383	11	27	na	na	na
BC20-47	72.05	73.4	1.35	100	139	39	32	na	na	na
BC20-47	78.75	79.4	0.65	100	370	85	73	na	na	na
BC20-47	91.52	92.35	0.83	100	620	204	93	na	na	na
BC20-47	107.45	108.5	1.05	100	408	92	61	na	na	na
BC20-47	113	113.65	0.65	100	175	53	47	na	na	na
BC20-47	118.35	119	0.65	100	787	105	73	na	na	na
BC20-47	123.6	124.3	0.7	100	541	63	65	na	na	na
BC20-47	125	125.6	0.6	100	491	61	63	na	na	na
BC20-47	131.7	132.48	0.78	100	260	55	47	na	na	na
BC20-47	151	152.13	1.13	100	456	64	54	na	na	na
BC20-47	159.75	160.95	1.2	100	284	51	62	na	na	na
BC21-01	9.25	10.6	1.35	100	405	126	87	na	na	na
BC21-01	10.6	12	1.4	28	503	134	100	na	na	na
BC21-01	17.4	19	1.6	100	1040	563	125	na	na	na
BC21-01	19	20.5	1.5	100	2040	1520	113	na	na	na
BC21-01	20.5	22	1.5	53	1030	426	98	na	na	na
BC21-01	22	23.4	1.4	64	638	47	78	na	na	na
BC21-01	23.4	25.1	1.7	64	712	419	73	na	na	na
BC21-01	25.9	27.3	1.4	100	923	528	123	na	na	na
BC21-01	27.3	28.6	1.3	84	1130	445	120	na	na	na
BC21-01	29.5	31	1.5	53	1150	495	105	na	na	na
BC21-01	31	32	1	100	1300	448	84	na	na	na
BC21-01	45	46.5	1.5	100	50	43	24	na	na	na
BC21-01	58.3	59.4	1.1	100	62	36	33	na	na	na
BC21-01	59.4	60.3	0.9	100	210	128	52	na	na	na
BC21-01	60.3	61.1	0.8	100	167	40	49	na	na	na
BC21-01	61.5	62.2	0.7	100	117	39	47	na	na	na
BC21-01	62.5	63.35	0.85	100	611	70	66	na	na	na
BC21-01	84.3	85.3	1	100	229	101	52	na	na	na
BC21-01	85.3	86.3	1	100	310	77	54	na	na	na
BC21-01	88.2	89.55	1.35	100	338	83	48	na	na	na
BC21-01	91.3	92.35	1.05	100	492	45	57	na	na	na
BC21-01	103.8	105	1.2	100	440	57	56	na	na	na
BC21-01	105	106.2	1.2	100	327	65	48	na	na	na
BC21-02	15.1	16.3	1.2	100	267	119	46	na	na	na
BC21-02	16.3	17.5	1.2	100	310	175	55	na	na	na

Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-02	17.5	18.7	1.2	100	352	170	52	na	na	na
BC21-02	21.05	22	0.95	100	284	166	39	na	na	na
BC21-02	22	22.75	0.75	100	329	139	60	na	na	na
BC21-02	29	30	1	100	862	551	81	0.044	0.04	0.002
BC21-02	30	31	1	100	1600	652	121	0.028	0.034	0.007
BC21-02	31	32	1	100	2390	906	167	0.048	0.068	0.007
BC21-02	32	33	1	100	2360	1170	162	0.069	0.076	0.011
BC21-02	33	34	1	100	2540	1410	163	0.071	0.082	0.009
BC21-02	34	35.28	1.28	100	2440	969	165	0.076	0.076	0.008
BC21-02	35.28	36.3	1.02	100	1455	2570	82	<0.005	0.02	0.007
BC21-02	36.3	37.5	1.2	100	842	321	35	<0.005	0.001	0.001
BC21-02	66.25	67.2	0.95	100	104	17	38	na	na	na
BC21-02	72.45	73.9	1.45	100	408	56	57	na	na	na
BC21-03	29.3	30.5	1.2	100	575	123	37	na	na	na
BC21-03	38.7	39.8	1.1	100	478	99	64	na	na	na
BC21-03	64.4	65.2	0.8	100	432	116	63	0.013	0.015	0.002
BC21-03	75	75.8	0.8	100	501	125	70	0.009	0.008	0.001
BC21-03	75.8	76.65	0.85	100	442	85	66	0.007	0.005	0.001
BC21-03	77.8	78.8	1	100	354	34	63	<0.005	0.001	0.001
BC21-03	78.8	79.8	1	100	398	78	58	<0.005	0.002	0.001
BC21-03	100	101	1	100	254	2880	25	<0.005	0.005	0.023
BC21-03	101	101.7	0.7	100	1165	3860	113	0.007	0.013	0.033
BC21-03	101.7	102.55	0.85	100	1400	3610	156	0.034	0.181	0.138
BC21-03	102.55	103.5	0.95	100	1065	1075	125	0.011	0.011	0.009
BC21-03	103.5	104.4	0.9	100	1205	1075	152	0.01	0.014	0.011
BC21-03	104.4	105.3	0.9	100	1160	957	147	0.011	0.013	0.01
BC21-03	105.3	106.2	0.9	100	1405	1085	149	0.018	0.017	0.009
BC21-03	106.2	107	0.8	100	4050	2630	371	0.092	0.093	0.024
BC21-03	107	107.8	0.8	100	2510	2900	242	0.06	0.04	0.021
BC21-03	107.8	108.55	0.75	100	6530	5960	584	0.126	0.139	0.041
BC21-03	108.55	109.73	1.18	100	9280	5100	824	0.08	0.158	0.046
BC21-03	109.73	110.37	0.64	100	340	1315	126	<0.005	0.054	0.009
BC21-03	110.37	111.42	1.05	100	1725	2520	250	0.006	0.121	0.032
BC21-03	111.42	112.3	0.88	100	225	326	57	<0.005	<0.001	0.009
BC21-03	112.3	113.3	1	100	892	442	112	0.007	0.001	0.004
BC21-03	113.3	114.3	1	100	654	140	89	<0.005	<0.001	0.002
BC21-03	114.3	115.3	1	100	682	241	89	<0.005	<0.001	0.003
BC21-03	115.3	116.3	1	100	306	598	30	<0.005	0.003	0.003
BC21-03	120.3	121.35	1.05	100	568	88	69	na	na	na
BC21-03	151.3	152.3	1	100	254	103	56	na	na	na
BC21-03	152.3	153.3	1	100	349	69	59	na	na	na
BC21-03	153.3	154.3	1	100	448	60	64	na	na	na
BC21-03	154.3	155.55	1.25	100	290	116	65	na	na	na
BC21-04	1.35	2.35	1	100	265	394	44	0.012	0.01	0.003
BC21-04	2.35	3.65	1.3	100	549	400	69	0.01	0.013	0.004
BC21-04	3.65	4.8	1.15	100	1730	209	121	0.027	0.021	0.006
BC21-04	4.8	6	1.2	100	1940	1170	180	0.049	0.052	0.01
BC21-04	6	7.3	1.3	100	1480	1005	161	0.037	0.046	0.007
BC21-04	7.3	8.3	1	100	2810	369	119	0.017	0.023	0.006
BC21-04	8.3	9.3	1	100	1450	801	153	0.022	0.021	0.01
BC21-04	9.3	10.2	0.9	100	1960	682	176	0.018	0.021	0.005
BC21-04	10.2	11.2	1	100	2010	741	207	0.032	0.033	0.007
BC21-04	11.2	12.5	1.3	100	1670	294	107	0.005	0.007	0.006
BC21-04	12.5	13.7	1.2	100	1620	462	92	0.012	0.011	0.011
BC21-04	13.7	15	1.3	100	1990	452	118	0.029	0.019	0.007
BC21-04	15	16.3	1.3	100	1570	542	84	0.014	0.022	0.008
BC21-04	16.8	18	1.2	100	1690	223	108	0.018	0.018	0.007
BC21-04	18	19.1	1.1	100	2210	174	115	0.015	0.014	0.004
BC21-04	19.1	20	0.9	100	1060	447	76	0.012	0.012	0.056
BC21-04	20.7	21.45	0.75	100	1470	562	105	0.018	0.016	0.016
BC21-04	21.45	22.45	1	100	2160	291	114	0.018	0.019	0.006
BC21-04	22.45	23.5	1.05	100	1750	219	106	0.017	0.023	0.012
BC21-04	23.5	24.5	1	100	2300	292	127	0.018	0.021	0.011
BC21-04	24.5	25.5	1	100	2070	790	144	0.019	0.024	0.008
BC21-04	25.5	26.5	1	100	1360	1395	142	0.022	0.034	0.013
BC21-04	26.5	27.3	0.8	100	1890	2470	231	0.048	0.078	0.012

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-04	27.3	28	0.7	100	761	775	58	0.059	0.075	0.007
BC21-04	28.8	30.2	1.4	71	280	165	50	0.007	0.005	0.003
BC21-04	30.2	31.5	1.3	100	910	244	83	0.006	0.008	0.002
BC21-04	31.5	32.5	1	100	1530	415	127	0.007	0.006	0.003
BC21-04	32.5	33.5	1	100	1255	351	83	0.011	0.018	0.003
BC21-04	33.5	34.5	1	100	133	357	21	<0.005	0.002	0.004
BC21-04	36.1	37.2	1.1	100	513	125	71	na	na	na
BC21-04	38.7	40.15	1.45	100	499	96	60	na	na	na
BC21-05	31.2	32.65	1.45	100	532	110	63	na	na	na
BC21-05	41.5	42.5	1	100	292	80	56	na	na	na
BC21-05	42.5	43.5	1	100	267	69	54	na	na	na
BC21-05	43.5	44.8	1.3	100	492	89	66	na	na	na
BC21-05	51.35	52.65	1.3	100	271	134	42	na	na	na
BC21-05	56.8	57.6	0.8	100	75	87	12	<0.005	<0.001	0.003
BC21-05	57.6	58.6	1	100	657	873	27	<0.005	0.005	0.003
BC21-05	58.6	59.6	1	100	1240	1020	68	0.006	0.034	0.021
BC21-05	59.6	60.6	1	100	2530	2520	155	0.057	0.105	0.035
BC21-05	60.6	61.52	0.92	100	2740	4940	195	0.378	0.538	0.169
BC21-05	61.52	62	0.48	100	8350	8210	519	0.339	0.324	0.038
BC21-05	62	63.42	1.42	100	13150	2490	715	0.327	0.479	0.056
BC21-05	63.42	64.43	1.01	100	10100	12350	575	0.382	0.308	0.063
BC21-05	64.43	64.86	0.43	100	2290	7000	155	0.266	0.164	0.037
BC21-05	64.86	66	1.14	100	840	338	83	0.028	0.014	0.009
BC21-05	66	67.45	1.45	100	757	752	78	0.03	0.021	0.013
BC21-05	67.45	68.45	1	100	435	2910	56	0.005	0.01	0.024
BC21-05	68.45	69.5	1.05	100	201	548	20	<0.005	0.003	0.005
BC21-05	79.9	81.2	1.3	100	81	115	36	na	na	na
BC21-05	81.2	82.5	1.3	100	242	140	43	na	na	na
BC21-06	12.1	13.1	1	100	783	116	83	na	na	na
BC21-06	13.1	14.1	1	100	479	93	54	na	na	na
BC21-06	14.1	15.1	1	100	331	73	45	na	na	na
BC21-06	33	34	1	100	418	115	62	na	na	na
BC21-06	42.2	43.65	1.45	100	411	125	56	na	na	na
BC21-06	67	68.2	1.2	100	414	32	62	na	na	na
BC21-06	75.85	77.35	1.5	100	828	766	40	na	na	na
BC21-06	77.35	77.9	0.55	100	954	1140	62	0.008	0.025	0.002
BC21-06	77.9	79	1.1	100	1035	598	46	<0.005	0.019	0.002
BC21-06	79	80	1	100	962	892	41	<0.005	0.034	0.002
BC21-06	80	81	1	100	1215	659	47	<0.005	0.011	0.002
BC21-06	81	82	1	100	2250	1965	93	<0.005	0.039	0.006
BC21-06	82	83	1	100	2190	1280	98	<0.005	0.055	0.011
BC21-06	83	84.4	1.4	100	2050	1145	69	<0.005	0.051	0.014
BC21-06	84.4	85.5	1.1	100	363	245	22	<0.005	0.003	0.002
BC21-06	85.5	87	1.5	100	189	719	12	0.005	0.01	0.001
BC21-06	87	88.5	1.5	100	95	98	8	<0.005	<0.001	0.002
BC21-06	88.5	89.6	1.1	100	69	43	21	<0.005	<0.001	0.002
BC21-06	89.6	90.95	1.35	100	120	182	12	<0.005	<0.001	0.002
BC21-06	90.95	91.95	1	100	404	118	61	0.007	<0.001	0.002
BC21-06	91.95	93	1.05	100	143	361	15	<0.005	0.005	0.003
BC21-06	93	94.1	1.1	100	171	1760	17	<0.005	0.006	0.017
BC21-06	94.1	95	0.9	100	792	377	90	0.013	0.105	0.002
BC21-06	95	95.8	0.8	100	831	303	97	0.015	0.008	0.005
BC21-06	95.8	96.8	1	100	1870	4210	136	0.392	0.193	0.118
BC21-06	96.8	98	1.2	100	1410	978	122	0.04	0.056	0.021
BC21-06	98	99.15	1.15	100	564	1090	70	0.058	0.048	0.027
BC21-06	99.15	99.91	0.76	100	8340	6740	469	0.524	0.325	0.038
BC21-06	99.91	100.74	0.83	100	6970	4070	389	0.268	0.213	0.056
BC21-06	100.74	101.7	0.96	100	6760	6000	420	0.422	0.274	0.087
BC21-06	101.7	102.53	0.83	100	8240	6180	558	0.537	0.378	0.112
BC21-06	102.53	103.9	1.37	100	3920	3840	274	0.633	0.261	0.087
BC21-06	103.9	105.25	1.35	100	2170	1900	151	0.588	0.137	0.046
BC21-06	105.25	106.3	1.05	100	1070	670	109	0.012	0.01	0.005
BC21-06	106.3	107.52	1.22	100	1650	5790	146	0.043	0.109	0.018
BC21-06	107.52	107.87	0.35	100	1640	3930	221	0.039	0.216	0.014
BC21-06	107.87	109	1.13	100	1680	8050	214	0.033	0.339	0.041
BC21-06	109	109.73	0.73	100	593	1160	93	na	na	na

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-06	109.73	111	1.27	100	427	211	97	na	na	na
BC21-06	111	112.25	1.25	100	439	105	104	na	na	na
BC21-06	112.25	113.4	1.15	100	443	152	99	na	na	na
BC21-06	113.4	114.65	1.25	100	359	190	72	na	na	na
BC21-06	114.65	115.55	0.9	100	287	151	61	na	na	na
BC21-06	115.55	116	0.45	100	155	161	26	na	na	na
BC21-06	116	116.4	0.4	100	310	96	61	na	na	na
BC21-06	116.4	117.4	1	100	44	29	11	na	na	na
BC21-07	67.4	68.75	1.35	100	105	292	14	na	na	na
BC21-07	68.75	69.55	0.8	100	317	1980	50	na	na	na
BC21-07	69.55	70.2	0.65	100	140	1150	23	na	na	na
BC21-07	70.2	70.7	0.5	100	803	431	72	<0.005	<0.001	<0.001
BC21-07	70.7	71.3	0.6	100	268	2790	23	0.006	0.004	0.055
BC21-07	71.3	72.12	0.82	100	636	4340	67	0.009	0.005	0.128
BC21-07	72.12	72.42	0.3	100	9470	27300	1695	2.32	13.5	0.17
BC21-07	72.42	73.65	1.23	100	2110	2230	150	0.112	0.095	0.052
BC21-07	73.65	74.85	1.2	100	2880	3040	192	0.33	0.154	0.121
BC21-07	74.85	75.44	0.59	100	1670	1520	140	0.025	0.051	0.052
BC21-07	75.44	75.74	0.3	100	6080	1060	372	1.025	0.203	0.102
BC21-07	75.74	76.75	1.01	100	2000	1640	152	0.04	0.063	0.037
BC21-07	76.75	77.45	0.7	100	3050	6230	249	0.029	0.083	0.036
BC21-07	77.45	78.45	1	100	2270	1920	188	0.019	0.058	0.039
BC21-07	78.45	79.45	1	100	1810	1870	190	0.02	0.055	0.065
BC21-07	79.45	80.45	1	100	1400	804	155	0.018	0.012	0.014
BC21-07	80.45	81.4	0.95	100	1020	465	110	0.01	0.01	0.004
BC21-07	81.4	82.7	1.3	100	5060	8390	451	0.145	0.071	0.658
BC21-07	82.7	83.93	1.23	100	15250	8970	1220	0.085	0.438	0.028
BC21-07	83.93	85.35	1.42	100	565	340	77	<0.005	<0.001	0.04
BC21-07	85.35	86.35	1	100	244	695	34	<0.005	0.001	0.004
BC21-07	86.35	87.3	0.95	100	136	427	17	<0.005	0.003	0.004
BC21-07	87.3	88.7	1.4	100	523	45	57	0.013	0.002	0.001
BC21-08	0	1.2	1.2	100	1380	494	178	0.049	0.041	0.01
BC21-08	1.2	2	0.8	100	2070	599	199	0.033	0.035	0.017
BC21-08	2	3	1	100	1870	475	168	0.026	0.029	0.012
BC21-08	3	4	1	100	1670	372	165	0.021	0.025	0.006
BC21-08	4	5	1	100	1700	326	142	0.019	0.026	0.005
BC21-08	5	6	1	100	1690	263	152	0.013	0.022	0.004
BC21-08	6	7	1	100	1200	411	114	0.021	0.022	0.003
BC21-08	7	8	1	100	1260	268	129	0.013	0.017	0.004
BC21-08	8	9	1	100	1300	252	145	0.01	0.013	0.004
BC21-08	9	10	1	100	1150	281	101	0.007	0.006	0.004
BC21-08	10	11.3	1.3	100	1010	211	107	0.005	0.008	0.004
BC21-08	11.3	12.6	1.3	100	974	300	111	0.016	0.011	0.004
BC21-08	12.6	13.6	1	100	1710	596	170	0.031	0.034	0.004
BC21-08	13.6	14.6	1	90	1120	430	121	0.011	0.009	0.008
BC21-08	14.6	15.6	1	100	1030	273	88	0.013	0.013	0.014
BC21-08	15.6	16.6	1	100	2570	762	144	0.037	0.037	0.003
BC21-08	16.6	17.6	1	100	2760	1090	166	0.043	0.049	0.011
BC21-08	17.6	18.6	1	100	3410	1030	202	0.044	0.048	0.008
BC21-08	18.6	20	1.4	70	1750	942	116	0.043	0.043	0.005
BC21-08	20	21	1	100	875	808	89	0.042	0.043	0.008
BC21-08	21.5	22	0.5	100	1780	1500	286	0.058	0.052	0.006
BC21-08	22	22.8	0.8	100	1390	546	139	0.019	0.03	0.013
BC21-08	22.8	24.3	1.5	100	1430	1240	480	0.025	0.049	0.008
BC21-08	24.3	25.3	1	100	3710	460	165	0.011	0.021	0.008
BC21-08	25.3	26.3	1	100	2040	499	108	0.014	0.027	0.007
BC21-08	26.3	27.4	1.1	65	1100	1680	134	0.032	0.04	0.004
BC21-08	27.4	28.4	1	100	2270	957	144	0.019	0.026	0.001
BC21-08	28.4	29.5	1.1	100	2480	1080	166	0.043	0.061	0.008
BC21-08	29.5	30.4	0.9	100	141	209	53	<0.005	<0.001	<0.001
BC21-08	30.4	31.2	0.8	100	357	83	71	<0.005	<0.001	<0.001
BC21-08	31.2	32.5	1.3	100	2860	1920	201	0.06	0.074	0.009
BC21-08	32.8	34.05	1.25	100	1790	746	114	0.024	0.028	0.002
BC21-08	34.05	35.3	1.25	100	1080	1420	71	0.011	0.047	0.005
BC21-08	35.3	36.5	1.2	100	122	64	44	<0.005	<0.001	<0.001
BC21-08	36.5	37.6	1.1	100	282	397	19	<0.005	0.007	0.005

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-08	53.8	54.8	1	100	315	100	55	na	na	na
BC21-08	54.8	55.75	0.95	100	522	89	64	na	na	na
BC21-09	62.6	63.82	1.22	100	624	438	28	<0.005	0.004	0.002
BC21-09	63.82	64.72	0.9	100	355	252	49	0.013	0.014	0.005
BC21-09	64.72	65.75	1.03	100	1210	3000	57	<0.005	0.081	0.006
BC21-09	65.75	66.75	1	100	1230	1430	56	<0.005	0.027	0.002
BC21-09	66.75	67.75	1	100	1620	1170	62	0.021	0.05	0.008
BC21-09	67.75	68.75	1	100	936	4460	115	0.03	0.262	0.005
BC21-09	68.75	69.79	1.04	100	10800	3540	636	0.11	0.161	0.015
BC21-09	69.79	70.6	0.81	100	6030	8360	358	0.196	0.145	0.036
BC21-09	70.6	71.65	1.05	100	11300	3650	640	0.283	0.314	0.027
BC21-09	71.65	72.26	0.61	100	11150	8370	643	0.216	0.315	0.112
BC21-09	72.26	73.36	1.1	100	12800	4180	712	0.265	0.362	0.032
BC21-09	73.36	74.4	1.04	100	11300	5680	675	0.205	0.242	0.027
BC21-09	74.4	75.15	0.75	100	810	4440	110	0.012	0.153	0.012
BC21-09	75.15	76.23	1.08	100	2480	3450	173	0.18	0.096	0.16
BC21-09	76.23	77.12	0.89	100	1590	2100	142	0.03	0.029	0.023
BC21-09	77.12	78	0.88	100	2140	2460	141	0.121	0.117	0.08
BC21-09	78	79.18	1.18	100	1750	1755	104	0.122	0.123	0.06
BC21-09	79.18	80.2	1.02	100	2560	5840	124	0.319	0.26	0.113
BC21-09	80.2	81.4	1.2	100	1850	4000	108	0.005	0.207	0.068
BC21-09	81.4	82.05	0.65	100	1010	5720	55	<0.005	0.019	0.03
BC21-09	82.05	83	0.95	100	1050	7320	61	0.008	0.027	0.023
BC21-09	83	84.3	1.3	100	136	149	35	<0.005	<0.001	<0.001
BC21-09	84.3	85.7	1.4	100	45	115	10	<0.005	<0.001	<0.001
BC21-09	85.7	87	1.3	100	512	420	59	<0.005	0.002	0.001
BC21-09	87	88.4	1.4	100	692	115	72	0.006	0.002	0.004
BC21-09	88.4	89.6	1.2	100	43	41	13	<0.005	0.001	0.003
BC21-09	89.6	90.8	1.2	100	44	52	12	<0.005	<0.001	0.001
BC21-09	90.8	91.8	1	100	51	127	22	<0.005	0.001	0.004
BC21-09	91.8	92.45	0.65	100	261	206	75	<0.005	<0.001	<0.001
BC21-09	92.45	93.45	1	100	518	166	86	<0.005	<0.001	<0.001
BC21-09	93.45	94.45	1	100	748	206	94	<0.005	<0.001	<0.001
BC21-09	94.45	95.45	1	100	739	196	95	<0.005	0.001	<0.001
BC21-09	95.45	96.45	1	100	655	217	77	<0.005	0.001	<0.001
BC21-09	96.45	97.5	1.05	100	158	67	23	<0.005	<0.001	<0.001
BC21-10	18.6	20	1.4	100	2230	1025	133	na	na	na
BC21-10	32.7	33.7	1	100	1160	615	76	0.018	0.032	0.002
BC21-10	33.7	34.7	1	100	718	232	58	0.022	0.015	<0.001
BC21-10	34.7	35.7	1	100	1170	347	86	0.011	0.012	0.002
BC21-10	35.7	36.7	1	100	968	131	75	<0.005	0.002	0.003
BC21-10	36.7	37.75	1.05	100	1050	154	82	0.005	0.004	0.004
BC21-10	37.75	38.7	0.95	100	1980	559	127	0.036	0.043	0.002
BC21-10	38.7	39.7	1	100	1660	440	115	0.025	0.029	0.005
BC21-10	39.7	40.3	0.6	100	1180	144	95	0.012	0.009	0.011
BC21-10	40.3	41.3	1	100	1510	465	110	0.018	0.028	0.003
BC21-10	41.3	42.3	1	100	1710	886	124	0.032	0.039	0.002
BC21-10	42.3	43.3	1	100	4240	562	284	0.052	0.034	0.002
BC21-10	43.3	44.45	1.15	100	2080	1710	150	0.065	0.041	0.011
BC21-10	44.45	45.45	1	100	2020	839	127	0.035	0.051	0.004
BC21-10	45.45	46.45	1	100	1180	362	89	0.01	0.01	0.002
BC21-10	46.45	47.45	1	100	3260	1940	230	0.068	0.096	0.02
BC21-10	47.45	48.45	1	100	1900	1210	134	0.027	0.03	0.001
BC21-10	48.45	49.9	1.45	100	2270	1170	133	0.042	0.073	0.007
BC21-10	49.9	50.62	0.72	100	633	338	63	<0.005	0.003	0.001
BC21-10	50.62	51.4	0.78	100	8190	14750	463	0.042	0.071	0.019
BC21-10	51.4	52	0.6	100	3110	7020	215	0.109	0.046	0.01
BC21-10	52	53	1	100	5780	5680	337	0.164	0.083	0.03
BC21-10	53	53.63	0.63	100	5220	10150	357	0.386	0.141	0.084
BC21-10	53.63	54.63	1	100	33800	11650	1875	0.354	0.398	0.036
BC21-10	54.63	55.63	1	100	32400	11200	1710	1.245	1.78	0.039
BC21-10	55.63	56.6	0.97	100	2860	6440	197	na	na	na
BC21-10	56.6	57.6	1	100	5260	3080	339	na	na	na
BC21-10	57.6	58.6	1	100	1130	1310	54	na	na	na
BC21-10	58.6	59.1	0.5	100	1300	723	61	na	na	na
BC21-10	59.1	59.6	0.5	100	566	793	57	na	na	na

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-11	1.8	3	1.2	100	966	145	94	na	na	na
BC21-11	21.4	22.7	1.3	100	502	98	63	na	na	na
BC21-11	25.7	26.8	1.1	100	388	76	56	na	na	na
BC21-11	32.78	33.8	1.02	100	188	73	49	<0.005	0.001	0.001
BC21-11	33.8	34.85	1.05	100	365	101	60	<0.005	0.002	0.001
BC21-11	37.95	39	1.05	100	787	236	60	0.007	0.014	0.002
BC21-11	39	40	1	100	1920	512	139	0.031	0.044	0.004
BC21-11	40	41	1	100	1260	647	89	0.046	0.037	0.005
BC21-11	41	42	1	100	1530	547	106	0.064	0.055	0.006
BC21-11	42	43.1	1.1	100	1610	767	111	0.048	0.055	0.01
BC21-11	43.1	44	0.89	100	3170	1940	182	0.159	0.158	0.023
BC21-11	44	44.9	0.89	100	2160	1130	138	0.07	0.103	0.017
BC21-11	44.9	45.9	1	100	2250	1310	149	0.044	0.064	0.019
BC21-11	45.9	46.9	1	100	2870	1600	175	0.107	0.103	0.017
BC21-11	46.9	47.9	1	100	9960	12600	566	0.241	0.436	0.107
BC21-11	47.9	49	1.1	100	12900	8520	690	0.336	0.337	0.064
BC21-11	49	50	1	100	11700	7400	645	0.239	0.219	0.035
BC21-11	50	51.1	1.1	100	3270	1700	196	0.089	0.104	0.022
BC21-11	51.1	52.1	1	100	2330	2920	152	0.064	0.088	0.23
BC21-11	52.1	53.3	1.2	100	3030	2220	186	0.091	0.095	0.037
BC21-11	53.3	54	0.7	100	8620	6790	474	0.151	0.287	0.034
BC21-11	54	54.7	0.7	100	8480	3510	458	0.222	0.207	0.023
BC21-11	54.7	55.65	0.94	100	4610	2520	237	0.213	0.112	0.014
BC21-11	55.65	56.9	1.25	100	1850	6370	107	0.014	0.035	0.011
BC21-11	56.9	57.75	0.85	100	237	488	22	<0.005	<0.001	<0.001
BC21-12	0	1	1	100	1420	606	123	0.01	0.022	0.003
BC21-12	1	2	1	100	1600	541	125	0.011	0.017	0.007
BC21-12	2	3	1	100	1910	529	138	0.008	0.012	<0.001
BC21-12	3	4	1	100	1570	705	131	0.026	0.025	0.002
BC21-12	4	5	1	100	1390	566	96	0.017	0.023	0.009
BC21-12	5	6	1	100	1800	900	98	0.037	0.041	0.008
BC21-12	6	7	1	100	1040	439	67	0.016	0.028	0.007
BC21-12	7.5	8.75	1.25	100	2140	866	119	0.044	0.052	0.005
BC21-12	8.75	10	1.25	100	1710	669	127	0.023	0.026	0.003
BC21-12	10	11	1	100	1430	871	83	0.041	0.046	0.005
BC21-12	11	12	1	100	1760	940	125	0.064	0.079	0.01
BC21-12	12	13	1	100	2170	891	146	0.063	0.055	0.011
BC21-12	13	14	1	100	1760	2650	148	0.033	0.054	0.013
BC21-12	14	15	1	100	1420	1690	91	0.046	0.072	0.007
BC21-12	15	15.8	0.8	100	1290	1340	104	0.023	0.025	0.003
BC21-12	15.8	17	1.2	100	2140	566	123	0.024	0.026	0.005
BC21-12	17	18.2	1.2	100	1800	344	105	0.011	0.011	0.002
BC21-12	18.2	19.7	1.5	100	2020	750	136	0.026	0.033	<0.001
BC21-12	20.4	21.65	1.25	100	1660	390	113	0.016	0.021	0.003
BC21-12	21.65	22.63	0.98	100	1700	308	115	0.017	0.016	0.004
BC21-12	22.63	23.73	1.1	100	1370	220	93	0.008	0.007	0.006
BC21-12	23.73	24.6	0.87	100	2830	998	184	0.043	0.055	0.005
BC21-12	24.6	25.6	1	100	4840	5870	301	0.09	0.143	0.011
BC21-12	25.6	25.9	0.29	100	11250	4570	640	0.052	0.455	0.045
BC21-12	25.9	27	1.1	100	2850	978	166	0.065	0.05	0.006
BC21-12	27	28	1	100	1450	482	100	0.029	0.026	0.013
BC21-12	28	29	1	100	1130	224	79	0.005	0.006	<0.001
BC21-12	29	30.2	1.2	100	1230	302	90	0.005	0.012	<0.001
BC21-12	30.2	31.5	1.3	100	1310	340	92	0.013	0.011	<0.001
BC21-12	31.5	32.68	1.18	100	1020	176	79	<0.005	0.002	<0.001
BC21-12	32.68	33.1	0.42	100	194	252	26	0.005	0.005	<0.001
BC21-12	33.1	34.25	1.15	100	392	640	56	<0.005	0.006	<0.001
BC21-12	34.25	35.4	1.15	100	712	222	70	<0.005	0.007	<0.001
BC21-12	35.4	36.66	1.26	100	678	1020	44	<0.005	0.002	0.003
BC21-12	36.66	37	0.34	100	1040	1080	73	0.007	0.012	0.003
BC21-12	37	38	1	100	8960	5270	487	0.186	0.237	0.024
BC21-12	38	39	1	100	9860	5770	550	0.178	0.23	0.024
BC21-12	39	40.42	1.42	100	11550	5560	622	0.187	0.188	0.018
BC21-12	40.42	40.75	0.32	100	9390	18200	542	0.248	0.267	0.024
BC21-12	40.75	42	1.25	100	2300	1770	148	0.062	0.065	0.013
BC21-12	42	43	1	100	2860	2700	171	0.292	0.153	0.063

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
BC21-12	43	44.4	1.4	100	1210	1020	119	0.012	0.018	0.013
BC21-12	44.4	45.35	0.95	100	832	649	93	0.011	0.007	0.001
BC21-12	45.35	46.05	0.69	100	736	1040	86	0.006	0.008	0.01
BC21-12	46.05	47.1	1.05	100	733	3570	34	<0.005	0.014	0.07
BC21-12	47.1	48.2	1.1	100	183	1730	11	<0.005	0.005	0.016
BC21-12	65.15	66.1	0.94	100	93	64	42	na	na	na
BC21-12	66.1	67.1	1	100	50	40	13	na	na	na
BC21-13	40.55	41.8	1.25	100	402	79	58	na	na	na
BC21-13	41.8	43.15	1.35	100	773	47	72	na	na	na
BC21-13	54.85	55.45	0.6	100	710	72	69	na	na	na
BC21-13	55.45	56.25	0.79	100	338	71	56	na	na	na
BC21-13	80.05	81.05	1	100	202	114	55	na	na	na
BC21-13	81.05	82.05	1	100	210	112	63	na	na	na
BC21-13	82.05	83.1	1.05	100	353	55	55	na	na	na
BC21-13	86.4	87.75	1.34	100	86	170	16	<0.005	<0.001	0.001
BC21-13	87.75	88.58	0.82	100	23700	6310	1345	0.323	0.849	0.024
BC21-13	88.58	89.45	0.87	100	342	1500	45	0.012	0.014	0.007
BC21-13	92.2	93.65	1.45	100	68	47	43	na	na	na
BC21-14	17.5	18.7	1.2	100	767	78	88	na	na	na
BC21-14	18.7	20	1.3	100	629	77	67	na	na	na
BC21-14	28.8	29.73	0.93	100	307	95	55	na	na	na
BC21-14	32.3	33.13	0.83	100	290	57	61	na	na	na
BC21-14	36.53	37.8	1.27	100	390	50	48	na	na	na
BC21-14	42.8	43.9	1.1	100	327	79	55	na	na	na
BC21-14	43.9	45	1.1	100	581	72	73	na	na	na
BC21-14	70.3	71.8	1.5	100	269	86	64	na	na	na
BC21-14	80.4	81.4	1	100	365	104	57	na	na	na
BC21-14	86.1	87.4	1.3	100	208	166	43	na	na	na
BC21-14	87.9	88.4	0.5	100	709	135	68	na	na	na
BC21-14	88.4	89.15	0.75	100	2070	1910	113	<0.005	0.04	0.01
BC21-14	89.15	89.45	0.29	100	12200	3810	715	0.184	0.402	0.019
BC21-14	89.45	89.75	0.29	100	3150	3730	199	0.045	0.123	0.021
BC21-14	89.75	91.4	1.65	100	1520	940	85	<0.005	0.023	0.004
BC21-14	91.4	92.25	0.84	100	272	292	23	na	na	na
BC21-14	105.05	106.1	1.05	100	6	6	17	na	na	na
BC21-14	106.7	107.7	1	100	328	68	50	na	na	na
BC21-14	107.7	108.7	1	100	391	90	50	na	na	na
BC21-14	108.7	109.8	1.09	100	279	43	45	na	na	na
BC21-14	121.35	122.65	1.3	100	377	62	57	na	na	na
BC21-15	44	45.2	1.2	100	478	87	60	na	na	na
BC21-15	45.2	46.4	1.2	100	423	73	53	na	na	na
BC21-15	46.4	47.6	1.2	100	545	56	59	na	na	na
BC21-15	63.15	64.2	1.05	100	394	108	78	na	na	na
BC21-15	71.05	72	0.95	100	184	72	46	na	na	na
BC21-15	78	79.5	1.5	100	696	82	69	na	na	na
BC21-15	82.6	83.55	0.95	100	438	70	51	na	na	na
BC21-15	83.55	84.55	1	100	640	52	62	na	na	na
BC21-15	86	87.05	1.05	100	466	146	38	0.014	0.014	0.001
BC21-15	87.05	88.15	1.1	100	3650	3470	273	0.02	0.248	0.012
BC21-15	88.15	89.35	1.19	100	8120	2700	586	0.469	0.496	0.015
BC21-15	89.35	90.35	1	100	1240	589	92	<0.005	0.034	0.004
BC21-15	90.35	91.4	1.05	100	608	688	39	<0.005	0.019	0.004
BC21-15	96.65	98	1.34	100	278	74	50	na	na	na
BC21-15	111.95	113.4	1.45	100	61	51	26	na	na	na
KS20-03	54.5	56	1.5	100	995	102	67	na	na	na
KS20-03	145.85	147	1.15	100	169	56	47	na	na	na
KS20-03	147	148.1	1.1	100	123	39	41	na	na	na
KS20-03	190.7	191.65	0.95	100	1090	125	102	na	na	na
KS20-03	193	193.9	0.9	100	874	82	61	na	na	na
KS20-03	203	204	1	100	231	389	14	<0.005	0.004	0.003
KS20-03	204	204.78	0.78	100	35400	9200	1380	0.935	0.997	0.034
KS20-03	204.78	205.38	0.6	100	1640	3990	75	0.058	0.041	0.037
KS20-03	205.38	206.57	1.19	100	35600	9840	1340	0.133	2.95	0.017
KS20-03	206.57	207.4	0.83	100	628	1310	32	0.395	0.024	0.035
KS20-03	207.4	207.7	0.3	100	2700	2410	118	<0.005	0.034	0.016
KS20-03	207.7	208.6	0.9	100	768	981	31	0.83	0.084	0.047

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
KS20-03	208.6	209.55	0.95	100	2100	1160	58	0.451	0.083	0.025
KS20-03	223.85	224.7	0.85	100	488	134	64	na	na	na
KS20-03	247.2	248.2	1	100	552	124	60	na	na	na
KS20-03	269.8	270.1	0.3	100	170	337	60	<0.005	0.001	0.002
KS20-03	334.95	336.2	1.25	100	88	106	25	na	na	na
KS20-04	213	214.1	1.1	100	1280	1510	63	na	na	na
KS20-04	214.1	215.35	1.25	100	584	420	68	na	na	na
KS20-04	218.03	219.3	1.27	100	1050	321	85	na	na	na
KS20-04	219.3	220.5	1.2	100	1000	323	96	na	na	na
KS20-04	220.5	221.8	1.3	100	943	455	64	na	na	na
KS20-04	228	229.47	1.47	100	106	77	13	<0.005	0.001	<0.001
KS20-04	229.47	230	0.53	100	7870	8320	291	0.531	0.753	0.158
KS20-04	230	231	1	100	900	1460	36	<0.005	0.028	0.019
KS20-04	252.23	253.12	0.89	100	670	110	63	0.008	0.004	0.002
KS20-04	255.5	256.18	0.68	100	50	33	13	<0.005	<0.001	<0.001
KS20-04	256.18	256.5	0.32	100	145	942	27	0.006	0.003	0.003
KS20-04	256.5	258	1.5	100	145	46	16	<0.005	0.001	<0.001
KS20-04	273.23	274.15	0.92	100	365	106	55	na	na	na
KS20-04	279	280.9	1.9	100	38	50	11	na	na	na
KS20-04	280.9	281.35	0.45	100	110	217	27	na	na	na
KS20-04	305.9	306.72	0.82	100	746	94	53	na	na	na
KS20-04	348.9	349.5	0.6	100	872	67	66	na	na	na
KS20-04	353.3	353.85	0.55	100	360	105	59	na	na	na
KS20-04	397.2	398.65	1.45	100	860	65	75	na	na	na
KS20-05	32.23	32.35	0.12	100	74	219	122	<0.005	<0.001	0.002
KS20-05	63.35	65.3	1.95	100	708	3850	18	0.294	0.159	0.101
KS20-05	65.3	66.34	1.04	100	501	338	63	0.015	0.004	0.003
KS20-05	66.34	67.5	1.16	100	149	1860	20	<0.005	0.003	0.05
KS20-05	67.5	68	0.5	100	4600	10200	180	0.139	0.143	0.074
KS20-05	68	69	1	100	147	126	11	0.007	0.004	0.011
KS20-05	86.6	87.67	1.07	100	545	122	64	na	na	na
KS20-05	128.1	129	0.9	100	412	216	49	na	na	na
KS20-05	129	130	1	100	891	113	76	na	na	na
KS21-01	45.8	47.2	1.4	100	798	19	64	na	na	na
KS21-01	99.9	100.5	0.6	100	242	27	55	na	na	na
KS21-01	104.75	106	1.25	100	931	103	80	na	na	na
KS21-01	106	107.2	1.2	100	1050	56	77	na	na	na
KS21-01	107.2	108.5	1.3	100	904	69	72	na	na	na
KS21-01	114.2	115.95	1.75	100	669	87	61	na	na	na
KS21-01	143.9	145	1.1	100	173	45	32	na	na	na
KS21-01	156	157.4	1.4	100	136	446	30	0.005	0.007	0.003
KS21-01	157.4	158.7	1.3	100	95	64	5	<0.005	0.006	0.003
KS21-01	158.7	159.7	1	100	54	257	19	<0.005	0.002	<0.001
KS21-01	159.7	160	0.3	100	122	702	56	<0.005	0.005	0.006
KS21-01	160	161	1	100	89	46	7	<0.005	0.007	0.003
KS21-01	222.7	223.6	0.9	100	176	66	46	na	na	na
KS21-02	71.55	72.6	1.05	100	307	60	50	na	na	na
KS21-02	72.6	73.7	1.1	100	76	35	19	na	na	na
KS21-02	73.7	74.95	1.25	100	182	56	42	na	na	na
KS21-02	198.5	199.5	1	100	38	28	11	<0.005	0.003	0.003
KS21-02	199.5	200.5	1	100	43	30	11	0.011	<0.001	0.004
KS21-02	200.5	201.5	1	100	29	21	9	<0.005	0.001	0.004
KS21-02	201.5	202.5	1	100	78	180	13	<0.005	0.003	0.001
KS21-02	202.5	203.5	1	100	119	522	17	<0.005	0.007	0.005
KS21-02	203.5	204.5	1	100	187	497	12	<0.005	0.013	0.001
KS21-02	204.5	205.5	1	100	407	520	21	<0.005	0.017	0.001
KS21-02	205.5	206.45	0.95	100	279	828	25	0.005	0.006	0.013
KS21-02	206.45	206.75	0.3	100	4480	7850	163	0.339	0.463	0.079
KS21-02	206.75	207.8	1.05	100	1090	391	81	0.02	0.029	0.026
KS21-02	207.8	208.9	1.1	100	872	484	51	0.006	0.004	0.01
KS21-02	208.9	209.9	1	100	760	3560	25	<0.005	0.025	0.029
KS21-02	209.9	210.7	0.8	100	35	124	8	<0.005	0.001	0.003
KS21-02	210.7	211.35	0.65	100	37	27	11	<0.005	0.002	0.004
KS21-02	211.35	212.5	1.15	100	48	35	16	<0.005	<0.001	<0.001
KS21-02	212.5	213.6	1.1	100	31	26	10	<0.005	0.002	0.004
KS21-02	213.6	214.7	1.1	100	31	16	9	<0.005	0.001	0.003

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
KS21-02	214.7	216	1.3	100	29	42	10	<0.005	0.001	0.002
KS21-02	216	216.5	0.5	100	265	94	50	0.005	0.004	0.006
KS21-02	216.5	217.5	1	100	57	64	13	<0.005	<0.001	0.002
KS21-02	228.55	229.4	0.85	100	129	57	24	<0.005	0.001	0.001
KS21-02	229.4	229.7	0.3	100	42	96	13	<0.005	0.001	<0.001
KS21-02	232.2	232.55	0.35	100	82	44	15	<0.005	0.002	0.004
KS21-02	263.8	264.8	1	100	83	37	6	na	na	na
KS21-02	264.8	265.9	1.1	100	1080	90	73	na	na	na
KS21-02	265.9	267	1.1	100	1330	45	73	na	na	na
KS21-02	267	268.2	1.2	100	1650	149	85	na	na	na
KS21-02	268.2	269.2	1	100	1750	716	61	na	na	na
KS21-02	269.2	270	0.8	100	2270	906	66	na	na	na
KS21-03	100.8	102.5	1.7	100	36	146	25	na	na	na
KS21-03	102.5	104.4	1.9	100	51	99	16	na	na	na
KS21-03	104.4	105.1	0.7	100	76	202	10	<0.005	0.001	0.001
KS21-03	105.1	106.2	1.1	100	122	139	27	<0.005	0.006	0.001
KS21-03	106.2	107.15	0.95	100	89	382	38	<0.005	0.004	0.003
KS21-03	107.15	108.8	1.65	100	31	64	17	<0.005	0.001	0.007
KS21-03	108.8	110.3	1.5	100	37	39	13	<0.005	<0.001	<0.001
KS21-03	110.3	110.65	0.35	100	78	823	65	<0.005	0.003	0.016
KS21-03	110.65	111.63	0.98	100	21	22	7	<0.005	<0.001	<0.001
KS21-03	111.75	113.2	1.45	100	56	35	16	<0.005	<0.001	<0.001
KS21-03	113.2	113.62	0.42	100	175	254	181	<0.005	0.002	0.003
KS21-03	135.9	137	1.1	100	600	41	61	0.005	0.003	0.002
KS21-03	137	138	1	100	717	52	69	0.005	0.004	0.001
KS21-03	138	139	1	100	1100	185	91	0.019	0.023	0.001
KS21-03	139	140.25	1.25	100	521	103	67	0.013	0.012	0.003
KS21-03	150.55	151.6	1.05	100	248	651	17	<0.005	0.007	0.005
KS21-03	151.6	151.9	0.3	100	26300	28000	1030	0.733	0.56	0.105
KS21-03	151.9	153	1.1	100	1600	2180	53	<0.005	0.042	0.321
KS21-03	153	154.2	1.2	100	1220	2720	30	na	na	na
KS21-03	154.2	155.55	1.35	100	507	869	14	na	na	na
KS21-03	169.75	171	1.25	100	757	200	73	na	na	na
KS21-03	171	172.2	1.2	100	563	147	61	na	na	na
KS21-03	174.73	175.25	0.52	100	178	373	34	0.005	0.005	0.004
KS21-03	179.5	179.85	0.35	100	217	94	26	0.005	0.004	0.003
KS21-03	194.85	195.9	1.05	100	48	65	16	<0.005	0.001	0.001
KS21-03	198.7	199	0.3	100	210	387	32	<0.005	0.008	0.003
KS21-04	93.15	94	0.85	100	714	147	66	0.007	0.006	0.002
KS21-04	94	94.9	0.9	100	1310	448	100	0.049	0.057	0.008
KS21-04	171.2	171.5	0.3	100	60	232	51	<0.005	0.001	0.001
KS21-04	192.9	194	1.1	100	423	482	58	0.005	0.005	0.001
KS21-04	194	195	1	100	2470	577	173	0.454	0.183	0.01
KS21-04	195	196	1	100	338	93	54	0.018	0.008	<0.001
KS21-04	196	197	1	100	1120	552	84	0.069	0.03	0.004
KS21-04	197	198	1	100	1510	788	100	0.346	0.117	0.022
KS21-04	198	199.1	1.1	100	1780	2540	128	0.13	0.138	0.006
KS21-04	199.1	200	0.9	100	226	594	20	<0.005	0.011	0.004
KS21-04	200	201	1	100	67	100	11	<0.005	0.002	0.004
KS21-04	201	202	1	100	43	25	12	<0.005	0.001	0.003
KS21-04	202	202.8	0.8	100	814	539	39	<0.005	0.008	0.002
KS21-04	202.8	203.43	0.63	100	37700	21100	1500	1.005	1.125	0.191
KS21-04	203.43	204.45	1.02	100	981	3440	42	0.01	0.046	0.304
KS21-04	226.2	227	0.8	100	637	104	64	<0.005	<0.001	0.001
KS21-04	229.1	229.4	0.3	100	235	315	60	na	na	na
KS21-04	229.4	230	0.6	100	82	144	12	na	na	na
KS21-04	239.75	240.45	0.7	100	167	85	25	na	na	na
KS21-05	73.6	74	0.4	100	48	192	32	<0.005	<0.001	0.005
KS21-05	83.9	84.7	0.8	100	76	197	39	na	na	na
KS21-05	104.15	105.25	1.1	100	48	28	13	na	na	na
KS21-05	109.8	111	1.2	100	702	69	69	na	na	na
KS21-05	111	112.1	1.1	100	817	140	71	na	na	na
KS21-05	120.4	121.76	1.36	100	88	94	14	<0.005	0.003	0.004
KS21-05	121.76	122.55	0.79	100	11650	6910	462	0.865	0.276	0.056
KS21-05	122.55	123.5	0.95	100	981	2580	48	0.108	0.097	0.108
KS21-05	123.5	124.3	0.8	100	512	965	26	0.047	0.024	0.021

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KS21-05	124.3	125.85	1.55	100	257	1510	14	<0.005	0.004	0.035
KS21-05	125.85	127	1.15	100	206	468	15	<0.005	0.009	0.005
KS21-05	127	128	1	100	444	1050	17	<0.005	0.017	0.008
KS21-05	150.45	150.9	0.45	100	298	526	64	0.006	0.003	0.005
KS21-05	159.45	159.85	0.4	100	899	100	71	na	na	na
KS21-06	56.95	58.35	1.4	100	147	116	40	na	na	na
KS21-06	90.1	90.7	0.6	100	746	97	68	na	na	na
KS21-06	135.15	135.45	0.29	100	91	251	33	<0.005	0.003	<0.001
KS21-06	165.2	166.2	1	100	97	93	33	<0.005	0.003	0.001
KS21-06	166.2	167.2	1	100	97	47	28	<0.005	0.001	<0.001
KS21-06	167.2	168.35	1.15	100	147	44	31	<0.005	0.001	<0.001
KS21-06	168.35	169.5	1.15	100	471	127	58	0.028	0.008	0.004
KS21-06	169.5	170.5	1	100	1560	368	87	0.084	0.038	0.002
KS21-06	170.5	171.5	1	100	863	211	64	0.031	0.015	0.001
KS21-06	171.5	172.5	1	100	1110	883	100	<0.005	0.008	0.002
KS21-06	172.5	173.65	1.15	100	893	248	87	0.009	0.003	0.001
KS21-06	173.65	174.35	0.69	100	3920	1930	225	0.172	0.111	0.026
KS21-06	174.35	175.75	1.4	100	1135	814	81	0.164	0.067	0.043
KS21-06	175.75	177	1.25	100	272	527	21	<0.005	0.007	0.002
KS21-06	177	178.15	1.15	100	163	253	12	<0.005	0.005	0.002
KS21-06	178.15	179.45	1.29	100	345	390	21	<0.005	0.01	0.002
KS21-06	179.45	180.8	1.35	100	46	46	9	<0.005	0.001	0.001
KS21-06	180.8	182.15	1.34	100	38	26	11	<0.005	0.001	0.001
KS21-06	182.15	183.5	1.34	100	30	29	10	<0.005	<0.001	0.002
KS21-06	183.5	184.87	1.37	100	136	433	22	<0.005	0.002	0.006
KS21-06	184.87	185.18	0.31	100	6150	3060	244	0.204	0.25	0.018
KS21-06	185.18	185.92	0.73	100	26600	9670	920	0.882	0.753	0.105
KS21-06	185.92	186.3	0.38	100	12750	8490	372	2.82	1.15	0.654
KS21-06	186.3	186.7	0.39	100	2850	4300	110	0.791	0.473	0.163
KS21-06	186.7	187.13	0.43	100	14400	6200	522	1.265	0.862	0.168
KS21-06	187.13	187.7	0.56	100	1635	4610	68	0.109	0.085	0.078
KS21-06	187.7	188	0.3	100	12950	17000	489	2.93	1.41	0.477
KS21-06	188	189	1	100	89	467	14	0.005	0.005	0.009
KS21-06	208.83	210.4	1.56	100	141	80	40	0.007	0.007	0.001
KS21-06	211.45	211.75	0.3	100	197	271	21	0.016	0.014	0.011
KS21-07	3.4	3.72	0.32	100	110	286	21	<0.005	0.005	0.002
KS21-07	5.4	6.95	1.55	100	61	196	36	<0.005	0.002	0.001
KS21-07	38	39	1	100	760	276	61	<0.005	0.001	0.001
KS21-07	39	40	1	100	278	194	31	0.028	0.009	0.003
KS21-07	40	41	1	100	265	144	32	<0.005	0.01	0.001
KS21-07	41	42	1	100	1655	871	91	0.32	0.146	0.091
KS21-07	42	43	1	100	883	461	68	0.045	0.021	0.007
KS21-07	43	44	1	100	1965	1580	99	0.126	0.133	0.008
KS21-07	44	45.09	1.09	100	1475	3990	96	0.065	0.059	0.027
KS21-07	45.09	45.39	0.29	100	13750	5200	573	0.391	0.356	0.047
KS21-07	45.39	46.15	0.75	100	155	296	10	<0.005	0.013	0.007
KS21-07	68.38	68.68	0.3	100	630	246	61	0.008	0.024	0.003
KS21-07	68.68	69.09	0.4	100	1645	1400	163	0.018	0.038	0.004
KS21-07	69.09	70	0.9	100	824	165	75	0.017	0.012	0.002
KS21-07	70	70.85	0.84	100	553	127	65	0.007	0.004	0.001
KS21-08	248.1	249.5	1.4	100	833	481	74	0.009	0.014	0.003
KS21-08	249.5	250.9	1.4	100	913	278	85	0.016	0.02	0.002
KS21-08	250.9	251.6	0.69	100	2010	1540	100	0.198	0.104	0.005
KS21-08	251.6	253	1.4	100	504	1680	26	<0.005	0.021	0.009
KS21-08	253	255	2	100	961	2520	14	<0.005	0.026	0.022
KS21-08	255	256.3	1.3	100	1610	2710	26	<0.005	0.035	0.032
KS21-08	256.3	258	1.69	100	1725	2140	44	<0.005	0.131	0.037
KS21-08	258	259.5	1.5	100	327	990	19	<0.005	0.019	0.003
KS21-08	259.5	261.2	1.69	100	110	236	15	<0.005	0.002	0.001
KS21-08	261.2	261.5	0.3	100	1970	1160	87	<0.005	0.094	0.002
KS21-08	261.5	262.2	0.69	100	625	1740	39	<0.005	0.026	0.002
KS21-08	262.2	264	1.8	100	118	196	15	<0.005	0.001	0.001
KS21-08	264	265.3	1.3	100	159	221	13	<0.005	0.003	0.002
KS21-08	265.3	265.7	0.39	100	14350	11350	524	0.854	1.025	0.092
KS21-08	265.7	267.2	1.5	100	509	1320	22	<0.005	0.021	0.019
KS21-08	267.2	268.5	1.3	100	120	344	10	<0.005	0.003	0.004

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
KS21-09	61.75	62.63	0.88	100	70	86	22	<0.005	0.001	<0.001
KS21-09	62.63	62.93	0.29	100	129	88	45	<0.005	<0.001	<0.001
KS21-09	62.93	64	1.07	100	42	71	13	<0.005	<0.001	<0.001
KS21-09	139.3	139.85	0.54	100	54	264	91	<0.005	<0.001	0.001
KS21-09	139.85	140.5	0.65	100	24	157	35	<0.005	0.001	0.001
KS21-09	147.2	147.5	0.3	100	300	161	65	na	na	na
KS21-09	157.55	157.9	0.34	100	20	179	40	na	na	na
KS21-09	160.55	160.95	0.39	100	85	216	35	<0.005	<0.001	0.001
KS21-09	171.8	172.12	0.31	100	177	391	110	<0.005	0.005	0.004
KS21-09	185.4	186.3	0.9	100	37	49	29	na	na	na
KS21-09	201.4	202.5	1.09	100	534	126	66	na	na	na
KS21-09	202.5	203.5	1	100	867	119	80	na	na	na
KS21-09	203.5	204.5	1	100	772	104	74	na	na	na
KS21-09	204.5	205.5	1	100	649	25	72	na	na	na
KS21-09	205.5	206.5	1	100	925	145	94	na	na	na
KS21-09	206.5	207.6	1.09	100	1200	2080	70	na	na	na
KS21-09	207.6	208.6	1	100	1210	2040	52	na	na	na
KS21-09	208.6	209.65	1.05	100	2190	1510	85	na	na	na
KS21-09	209.65	210.5	0.84	100	1050	590	100	na	na	na
KS21-09	210.5	211.5	1	100	1340	877	120	na	na	na
KS21-09	211.5	212.5	1	100	862	243	87	na	na	na
KS21-09	212.5	213.5	1	100	955	355	87	na	na	na
KS21-09	227.2	228.35	1.15	100	519	104	53	na	na	na
KS21-09	230.35	231.5	1.15	100	455	591	25	<0.005	0.011	0.008
KS21-09	231.5	232.65	1.15	100	195	1100	15	<0.005	0.001	0.002
KS21-09	232.65	233.3	0.65	100	15550	3540	567	1.765	0.585	0.095
KS21-09	233.3	234.4	1.09	100	1040	611	44	0.006	0.024	0.002
KS21-09	274.5	275.8	1.3	100	525	92	61	na	na	na
KS21-09	275.8	276.8	1	100	400	104	43	na	na	na
KS21-09	276.8	277.8	1	100	730	149	55	na	na	na
TC20-05	25.8	28	2.2	50	866	279	76	na	na	na
TC20-05	28	29.2	1.2	100	997	255	48	na	na	na
TC20-05	29.2	30.4	1.2	100	1290	263	69	na	na	na
TC20-05	31	31.4	0.4	100	1045	238	62	na	na	na
TC20-05	32.8	34.6	1.8	70	1270	158	78	<0.005	0.002	0.005
TC20-05	34.6	36.2	1.6	100	961	157	81	0.012	0.01	0.002
TC20-05	36.2	37.7	1.5	100	1545	102	102	<0.005	0.001	0.005
TC20-05	37.7	39.2	1.5	100	1620	99	107	0.011	0.012	0.007
TC20-05	39.2	40.6	1.4	100	1600	95	107	<0.005	<0.001	0.008
TC20-05	40.6	42.8	2.2	100	1640	139	116	0.03	0.022	0.007
TC20-05	42.8	45	2.2	100	1430	127	112	0.021	0.009	0.004
TC20-05	45	47	2	100	1430	163	106	0.02	0.017	0.005
TC20-05	47	49	2	100	1370	176	102	0.014	0.009	0.002
TC20-05	49	51	2	100	1310	176	104	0.006	0.005	0.001
TC20-05	51	52.4	1.4	100	2070	430	136	0.062	0.046	0.003
TC20-05	52.4	53.5	1.1	100	1585	616	116	0.083	0.048	0.007
TC20-05	53.5	54.5	1	100	648	367	59	0.014	0.009	0.001
TC20-05	54.5	55.5	1	100	434	212	51	na	na	na
TC20-05	55.5	56.5	1	100	384	196	53	na	na	na
TC20-05	56.5	57.5	1	100	599	266	67	na	na	na
TC20-05	57.5	58.5	1	100	182	74	39	na	na	na
TC20-05	58.5	59.5	1	100	486	94	57	na	na	na
TC20-05	59.5	60.5	1	100	617	88	69	na	na	na
TC20-05	60.5	61.5	1	100	642	81	68	na	na	na
TC20-05	61.5	62.5	1	100	474	76	64	na	na	na
TC20-05	62.5	63.3	0.8	100	126	93	38	na	na	na
TC20-05	63.3	64.1	0.8	100	89	103	19	na	na	na
TC20-05	109	110.9	1.9	100	324	364	37	<0.005	0.006	<0.001
TC20-05	110.9	111.3	0.4	100	3160	1000	240	0.098	0.028	0.007
TC20-05	111.3	112.1	0.8	100	1330	808	110	0.007	0.014	0.002
TC20-05	112.1	113.2	1.1	100	898	224	58	na	na	na
TC20-05	113.2	114.3	1.1	100	1330	242	89	na	na	na
TC20-05	114.3	115.45	1.15	100	1165	105	80	na	na	na
TC20-05	115.45	117	1.55	100	1420	107	99	na	na	na
TC20-05	117	119	2	100	1435	148	105	na	na	na
TC20-05	119	121	2	75	1410	91	102	na	na	na

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
TC20-05	121	123	2	100	1400	80	102	na	na	na
TC20-05	123	125	2	100	1440	114	106	na	na	na
TC20-05	125	127	2	100	1415	107	104	na	na	na
TC20-05	127	129	2	100	1340	143	97	na	na	na
TC20-05	129	131	2	100	1285	215	97	na	na	na
TC20-05	131	133	2	100	1480	241	107	na	na	na
TC20-05	133	135	2	100	1430	148	105	na	na	na
TC20-05	135	137	2	100	1620	474	111	na	na	na
TC20-05	137	139	2	100	1350	106	101	na	na	na
TC20-05	139	141	2	100	1500	89	106	na	na	na
TC20-05	141	143	2	100	1420	66	109	na	na	na
TC20-05	143	145	2	100	1765	269	122	na	na	na
TC20-05	145	147	2	100	1325	144	107	na	na	na
TC20-05	147	149	2	100	1310	138	106	na	na	na
TC20-05	149	151	2	100	1330	85	108	na	na	na
TC20-05	151	153	2	100	1375	100	105	na	na	na
TC20-05	153	155	2	100	1435	101	107	na	na	na
TC20-05	155	157	2	100	1380	116	109	na	na	na
TC20-05	157	159	2	100	1420	155	105	na	na	na
TC20-05	159	161	2	100	2820	589	132	na	na	na
TC20-05	161	163	2	100	1705	292	112	na	na	na
TC20-05	163	165	2	100	1535	485	118	na	na	na
TC20-05	165	167	2	100	2630	1030	131	na	na	na
TC20-05	167	169	2	100	1675	446	118	na	na	na
TC20-05	169	171	2	100	1390	287	106	na	na	na
TC20-05	171	173	2	85	1340	153	109	na	na	na
TC20-05	173	175	2	100	1375	182	109	na	na	na
TC20-05	175	177	2	100	1580	235	114	0.011	0.013	0.005
TC20-05	177	178	1	100	2420	434	138	0.034	0.031	0.007
TC20-05	178	179	1	100	1625	239	119	0.009	0.009	0.003
TC20-05	179	181	2	85	1855	359	119	0.014	0.012	0.004
TC20-05	181	182.5	1.5	100	1535	286	105	0.011	0.01	0.005
TC20-05	182.5	184	1.5	100	1445	285	117	0.008	0.009	0.003
TC20-05	184	186	2	100	1645	384	118	0.01	0.013	0.007
TC20-05	186	187	1	100	2150	692	130	0.022	0.027	0.003
TC20-05	187	188	1	100	2590	1040	162	0.031	0.043	0.003
TC20-05	188	189	1	100	907	920	79	0.035	0.031	0.001
TC20-05	196.4	197.6	1.2	100	115	57	47	na	na	na
TC20-05	198.5	199.5	1	100	25	14	33	na	na	na
TC20-05	199.5	200.5	1	100	19	37	32	na	na	na
TC20-05	200.5	201.3	0.8	100	56	45	34	na	na	na
TC20-05	205.5	206.3	0.8	100	1130	136	80	na	na	na
TC20-05	206.3	207.3	1	100	1195	66	82	na	na	na
TC20-05	207.3	208.3	1	100	1380	62	76	na	na	na
TC20-05	208.3	209.3	1	100	951	27	80	na	na	na
TC20-05	209.3	210.4	1.1	100	883	25	73	na	na	na
TC20-05	212.7	213.7	1	100	38	34	32	na	na	na
TC20-05	213.7	214.7	1	100	89	46	42	na	na	na
TC20-05	214.7	215.75	1.05	100	124	92	40	na	na	na
TC20-05	219.15	220.6	1.45	100	42	20	39	na	na	na
TC20-06	36.4	37.9	1.5	100	338	270	18	<0.005	0.01	0.002
TC20-06	37.9	39	1.1	100	701	462	73	<0.005	0.008	0.001
TC20-06	39	40	1	100	956	435	83	0.006	0.005	<0.001
TC20-06	40	41	1	100	869	268	62	0.007	0.004	<0.001
TC20-06	41	42	1	100	1195	243	76	0.008	0.004	0.008
TC20-06	42	43	1	100	1335	260	74	0.016	0.013	0.003
TC20-06	43	44	1	100	1740	286	97	0.011	0.006	0.003
TC20-06	44	45.3	1.3	100	1910	515	122	0.029	0.016	0.002
TC20-06	45.3	46.3	1	100	3720	795	222	0.066	0.041	0.009
TC20-06	46.3	47.7	1.4	100	525	213	40	0.011	0.008	0.001
TC20-06	47.7	48.8	1.1	100	1015	1250	49	<0.005	0.018	0.002
TC20-06	48.8	50.2	1.4	100	1230	436	58	0.015	0.009	0.005
TC20-06	50.2	51.2	1	100	2530	722	152	0.052	0.038	0.004
TC20-06	51.2	52.2	1	100	2720	624	148	0.042	0.045	0.01
TC20-06	52.2	53.2	1	100	2780	604	156	0.062	0.046	0.011
TC20-06	53.2	54.2	1	100	2340	671	132	0.038	0.04	0.01

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
TC20-06	54.2	55.2	1	100	2690	646	157	0.053	0.049	0.012
TC20-06	55.2	56.2	1	100	2480	731	153	0.057	0.045	0.008
TC20-06	56.2	57.2	1	100	2010	484	133	0.036	0.034	0.008
TC20-06	57.2	58.5	1.3	100	1555	403	115	0.03	0.017	0.003
TC20-06	58.5	59.9	1.4	100	1735	641	114	0.037	0.026	0.004
TC20-06	59.9	60.4	0.5	100	9000	6430	548	0.153	0.124	0.018
TC20-06	60.4	61	0.6	100	1815	1080	143	<0.005	0.026	0.003
TC20-06	61	62.1	1.1	100	1500	686	98	0.025	0.022	0.003
TC20-06	62.1	63.1	1	100	2530	841	164	0.092	0.067	0.014
TC20-06	63.1	64.1	1	100	2110	591	146	0.076	0.067	0.016
TC20-06	64.1	65.1	1	100	2860	848	193	0.122	0.084	0.017
TC20-06	65.1	66.1	1	100	3220	1010	213	0.141	0.069	0.011
TC20-06	66.1	67	0.9	100	1965	1350	127	0.038	0.06	0.008
TC20-06	67	68	1	100	914	542	89	0.007	0.007	0.001
TC20-06	68	69	1	100	1155	660	108	0.032	0.017	0.003
TC20-06	69	70	1	100	1070	429	81	0.008	0.01	0.002
TC20-06	70	71	1	100	1710	2190	123	0.045	0.031	0.007
TC20-06	71	72.2	1.2	100	1435	461	86	0.065	0.051	0.015
TC20-06	72.2	73.2	1	100	1225	372	76	0.023	0.02	0.008
TC20-06	73.2	74.4	1.2	100	1585	1650	114	0.031	0.02	0.009
TC20-06	74.4	75.5	1.1	100	851	503	64	na	na	na
TC20-06	75.5	76.5	1	100	501	179	45	<0.005	0.002	<0.001
TC20-06	88.8	90	1.2	100	884	320	91	0.01	0.009	0.002
TC20-06	90	90.9	0.9	100	269	307	42	<0.005	0.004	0.001
TC20-06	90.9	91.7	0.8	100	364	314	52	<0.005	0.001	0.001
TC20-06	91.7	92.7	1	100	269	320	52	<0.005	0.001	<0.001
TC20-06	92.7	93.5	0.8	100	250	279	36	<0.005	0.006	0.001
TC20-06	93.5	94.5	1	100	722	444	69	0.008	0.006	0.001
TC20-06	94.5	95.75	1.25	100	950	466	97	0.039	0.009	0.001
TC20-06	95.75	96.45	0.7	100	1415	715	148	0.008	0.007	0.004
TC20-06	96.45	97.5	1.05	100	892	470	96	0.01	0.001	0.006
TC20-06	97.5	98.5	1	100	993	482	109	0.02	0.031	0.001
TC20-06	98.5	99.5	1	100	1095	663	122	0.013	0.04	0.001
TC20-06	99.5	100.4	0.9	100	907	463	91	0.008	0.009	0.002
TC20-06	100.4	101.4	1	100	993	538	92	0.011	0.006	0.002
TC20-06	101.4	102.4	1	100	1020	396	91	0.009	0.005	0.003
TC20-06	102.4	103.3	0.9	100	1115	481	104	0.008	0.002	0.002
TC20-06	103.3	104.1	0.8	100	1085	407	108	0.011	0.004	0.003
TC20-06	104.1	105.25	1.15	100	633	155	62	0.006	0.009	0.005
TC20-06	105.25	106.6	1.35	100	1290	460	127	0.018	0.008	0.022
TC20-06	106.6	107.9	1.3	100	811	325	79	0.006	0.005	0.001
TC20-06	107.9	109.1	1.2	100	711	226	71	<0.005	0.002	0.001
TC20-06	109.1	110.5	1.4	100	643	164	72	na	na	na
TC20-06	110.5	111.8	1.3	100	571	145	69	na	na	na
TC20-06	115.15	116.05	0.9	100	351	147	47	na	na	na
TC20-06	117.7	118.8	1.1	100	635	233	74	na	na	na
TC20-06	119.65	120.5	0.85	100	1235	492	115	na	na	na
TC20-06	120.5	121.8	1.3	100	750	628	92	na	na	na
TC20-06	121.8	123.15	1.35	100	741	260	73	na	na	na
TC20-06	136.25	137	0.75	100	326	323	44	na	na	na
TC20-06	137	138	1	100	320	578	54	na	na	na
TC20-06	138	139	1	100	113	207	34	na	na	na
TC20-06	145	146	1	100	860	465	70	na	na	na
TC20-06	146	147	1	100	1645	651	130	na	na	na
TC20-06	147	148	1	100	2050	1270	151	na	na	na
TC20-06	148	149	1	100	1550	740	109	na	na	na
TC20-07	12.9	14	1.1	100	59	21	43	na	na	na
TC20-07	14	15	1	100	45	18	43	na	na	na
TC20-07	15	16	1	100	47	17	41	na	na	na
TC20-07	16	17.2	1.2	100	45	23	40	na	na	na
TC20-07	19.4	20.6	1.2	100	26	15	41	na	na	na
TC20-07	24	25.2	1.2	100	30	18	42	na	na	na
TC20-07	25.2	26.4	1.2	100	35	23	44	na	na	na
TC20-07	63.4	64.4	1	100	25	9	39	na	na	na
TC20-07	79.05	80.1	1.05	100	91	36	44	na	na	na
TC20-07	84.55	85.85	1.3	100	60	21	40	na	na	na

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
TC20-07	89	90.15	1.15	100	60	30	40	na	na	na
TC20-07	95	96.2	1.2	100	59	28	43	na	na	na
TC20-07	96.2	97.4	1.2	100	68	26	42	na	na	na
TC20-07	97.4	98.6	1.2	100	53	17	38	na	na	na
TC20-07	100.9	102.2	1.3	100	130	80	41	na	na	na
TC20-07	102.2	103.5	1.3	100	153	51	39	na	na	na
TC20-07	124.95	126.35	1.4	100	6	21	35	na	na	na
TC20-07	130.3	131.5	1.2	100	5	21	37	na	na	na
TC20-07	131.5	132.8	1.3	100	49	37	42	na	na	na
TC20-07	146.2	147.7	1.5	100	3	15	31	na	na	na
TC20-07	147.7	149.2	1.5	100	5	12	39	na	na	na
TC20-07	166.25	167.6	1.35	100	10	10	28	na	na	na
TC20-07	176.5	177.7	1.2	100	58	18	40	na	na	na
TC20-07	182.2	183.2	1	100	57	17	37	na	na	na
TC20-07	184.2	185.2	1	100	22	14	28	na	na	na
TC20-07	185.2	186.1	0.9	100	15	6	22	na	na	na
TC20-07	190.45	191.5	1.05	100	12	11	31	na	na	na
TC20-07	192	193.3	1.3	100	11	8	25	na	na	na
TC20-07	193.3	194.5	1.2	100	9	18	32	na	na	na
TC20-07	194.5	195.8	1.3	100	13	10	29	na	na	na
TC20-07	203.1	204.25	1.15	100	82	19	39	na	na	na
TC20-07	208.5	209.7	1.2	100	327	19	46	na	na	na
TC20-07	213.1	214.5	1.4	100	90	16	25	na	na	na
TC20-07	214.5	216	1.5	100	114	50	38	na	na	na
TC20-07	220.8	221.9	1.1	100	915	44	64	na	na	na
TC20-07	223.35	224.35	1	100	568	86	65	na	na	na
TC20-07	224.35	225.7	1.35	100	1270	35	75	na	na	na
TC20-07	225.7	227	1.3	100	1105	59	78	na	na	na
TC20-07	231	232.4	1.4	100	1035	56	69	na	na	na
TC20-07	232.4	233.8	1.4	100	1015	79	69	na	na	na
TC21-01	45.5	47	1.5	100	1700	26	104	<0.005	0.001	0.006
TC21-01	47	50	3	100	1725	40	105	<0.005	0.001	0.005
TC21-01	50	53	3	85	1700	65	103	<0.005	0.001	0.003
TC21-01	53	56	3	100	1780	81	111	<0.005	0.001	0.002
TC21-01	56	59	3	100	1770	66	107	<0.005	0.002	0.007
TC21-01	59	61	2	100	1640	65	109	<0.005	0.001	0.002
TC21-01	61	64	3	100	1655	46	107	<0.005	0.001	0.002
TC21-01	64	66.2	2.2	100	1615	68	109	0.008	0.004	0.003
TC21-01	66.2	68	1.8	100	1500	52	99	<0.005	0.003	0.002
TC21-01	68	71	3	100	1515	45	101	<0.005	0.002	0.003
TC21-01	71	74	3	100	1555	82	108	0.006	0.003	0.004
TC21-01	74	77	3	100	1625	88	108	0.011	0.009	0.006
TC21-01	77	80	3	90	1715	124	115	0.008	0.011	0.005
TC21-01	80	83	3	100	1490	98	108	<0.005	0.005	0.006
TC21-01	83	85.4	2.4	100	1145	50	78	0.022	0.015	0.001
TC21-01	85.4	87.85	2.45	100	1420	96	98	0.006	0.005	0.008
TC21-01	87.85	89.3	1.45	100	1465	375	91	0.007	0.014	0.002
TC21-01	89.3	90.75	1.45	100	1690	388	93	0.06	0.036	0.007
TC21-01	90.75	91.35	0.6	100	2180	1040	142	0.056	0.072	0.006
TC21-01	91.35	93	1.65	100	470	563	57	<0.005	0.002	0.456
TC21-01	119.3	120.5	1.2	100	1225	42	83	na	na	na
TC21-01	120.5	121.7	1.2	100	1560	90	91	na	na	na
TC21-01	122.2	124	1.8	100	1090	61	81	na	na	na
TC21-01	126.9	128.35	1.45	100	38	43	42	na	na	na
TC21-01	129.8	131.25	1.45	100	590	122	68	na	na	na
TC21-01	134.5	135.3	0.8	100	226	105	45	na	na	na
TC21-01	135.75	136.8	1.05	100	278	59	52	na	na	na
TC21-01	136.8	137.9	1.1	100	274	67	54	na	na	na
TC21-01	137.9	139	1.1	100	227	107	51	na	na	na
TC21-01	139	140.05	1.05	100	109	84	43	na	na	na
TC21-01	150.5	151.5	1	100	228	77	47	na	na	na
TC21-01	158.9	159.75	0.85	100	179	25	34	na	na	na
TC21-01	163.4	164.8	1.4	100	331	137	53	na	na	na
TC21-01	164.8	166.2	1.4	100	354	100	55	na	na	na
TC21-01	167.2	168.4	1.2	100	235	140	48	na	na	na
TC21-01	170.85	171.9	1.05	100	499	83	59	na	na	na

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
TC21-01	173.15	174.4	1.25	100	108	79	51	na	na	na
TC21-01	174.4	175.7	1.3	100	58	72	45	na	na	na
TC21-01	179.8	181	1.2	100	40	40	34	na	na	na
TC21-02	82.6	83.6	1	100	86	122	2	na	na	na
TC21-02	84.85	85.4	0.55	100	512	58	60	na	na	na
TC21-02	85.4	87.15	1.75	100	77	43	46	na	na	na
TC21-02	87.15	87.85	0.7	100	1500	86	95	na	na	na
TC21-02	87.85	89.8	1.95	100	1690	15	90	na	na	na
TC21-02	89.8	90.8	1	100	789	27	72	na	na	na
TC21-02	90.8	92	1.2	100	568	63	61	na	na	na
TC21-02	92	93	1	100	875	58	71	na	na	na
TC21-02	93	94.2	1.2	100	1570	91	116	na	na	na
TC21-02	96.2	97.55	1.35	100	1045	96	77	na	na	na
TC21-02	97.55	99.2	1.65	100	91	80	15	na	na	na
TC21-02	99.2	101	1.8	100	36	32	11	na	na	na
TC21-02	101	102	1	100	57	36	43	na	na	na
TC21-02	102	103	1	100	26	38	40	na	na	na
TC21-02	103	104	1	100	28	22	39	na	na	na
TC21-02	104	105	1	100	5	32	24	na	na	na
TC21-02	105	106	1	100	23	25	28	na	na	na
TC21-02	109.95	111	1.05	100	45	22	39	na	na	na
TC21-02	111	112	1	100	39	25	40	na	na	na
TC21-02	112	113	1	100	34	21	40	na	na	na
TC21-02	113	114	1	100	46	27	40	na	na	na
TC21-02	114	114.9	0.9	100	26	11	33	na	na	na
TC21-02	114.9	115.85	0.95	100	49	55	45	na	na	na
TC21-02	123.8	124.22	0.42	100	494	20	63	na	na	na
TC21-02	132.8	133.8	1	100	74	59	37	na	na	na
TC21-02	133.8	134.8	1	100	71	37	47	na	na	na
TC21-02	134.8	136	1.2	100	87	25	46	na	na	na
TC21-02	150.1	151	0.9	100	18	18	31	na	na	na
TC21-02	151	151.8	0.8	100	12	19	35	na	na	na
TC21-02	153.8	154.75	0.95	100	32	27	43	na	na	na
TC21-02	159.8	160.7	0.9	100	1205	323	75	0.015	0.018	0.005
TC21-02	160.7	163	2.3	100	2410	617	177	0.056	0.03	0.004
TC21-02	163	164	1	100	2270	418	144	0.053	0.036	0.006
TC21-02	164	166.4	2.4	100	2300	670	150	0.029	0.021	0.004
TC21-02	166.4	166.9	0.5	100	1545	1425	101	0.014	0.007	0.005
TC21-02	166.9	167.2	0.3	100	3430	2300	559	0.013	0.033	0.007
TC21-02	167.2	167.9	0.7	100	656	1840	120	0.013	0.025	0.005
TC21-02	167.9	169	1.1	100	559	1475	94	<0.005	0.008	0.003
TC21-02	169	170	1	100	444	4590	83	<0.005	0.009	0.001
TC21-02	170	171	1	100	378	3560	78	<0.005	0.006	0.001
TC21-02	171	172.2	1.2	100	267	579	33	<0.005	0.005	0.001
TC21-02	172.2	173.5	1.3	100	513	776	47	<0.005	0.006	0.001
TC21-02	173.5	174.5	1	100	464	566	50	<0.005	0.001	<0.001
TC21-02	174.5	175.4	0.9	100	575	1885	61	<0.005	0.007	0.029
TC21-02	175.4	175.7	0.3	100	1780	1365	182	0.02	0.012	0.004
TC21-02	175.7	176.4	0.7	100	879	2120	93	0.01	0.014	0.003
TC21-02	176.4	177.2	0.8	100	3590	1025	356	0.012	0.25	0.007
TC21-02	177.2	178.3	1.1	100	207	243	37	<0.005	0.003	0.001
TC21-02	178.3	179.4	1.1	100	217	319	32	<0.005	0.005	0.002
TC21-02	179.4	180.3	0.9	100	428	686	52	0.008	0.014	0.005
TC21-02	180.3	181.3	1	100	311	391	25	<0.005	0.002	0.003
TC21-02	181.3	182.3	1	100	392	515	25	<0.005	0.013	0.008
TC21-02	182.3	183.3	1	100	780	633	44	<0.005	0.006	0.004
TC21-02	183.3	184.3	1	100	426	588	28	<0.005	0.008	0.005
TC21-02	184.3	185.3	1	100	479	407	25	<0.005	0.008	0.007
TC21-02	185.3	186.3	1	100	429	432	21	<0.005	0.007	0.003
TC21-02	186.3	187.3	1	100	809	903	40	<0.005	0.014	0.004
TC21-02	187.3	188.3	1	100	468	598	22	<0.005	0.008	0.003
TC21-02	188.3	189.3	1	100	535	480	21	<0.005	0.006	0.004
TC21-02	189.3	190.3	1	100	805	720	28	<0.005	0.01	0.003
TC21-02	190.3	191.3	1	100	254	356	16	<0.005	0.003	0.004
TC21-02	191.3	192.4	1.1	100	351	486	23	<0.005	0.005	0.004
TC21-02	192.4	192.8	0.4	100	26	208	35	<0.005	<0.001	<0.001

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TC21-02	192.8	194.1	1.3	100	666	723	28	<0.005	0.01	0.002
TC21-02	194.1	195.2	1.1	100	257	346	40	<0.005	0.003	0.002
TC21-02	195.2	196.4	1.2	100	525	616	57	0.005	0.005	0.002
TC21-02	196.4	198.6	2.2	100	642	732	33	<0.005	0.01	0.002
TC21-02	198.6	199.95	1.35	100	934	589	39	<0.005	0.01	0.002
TC21-02	199.95	200.95	1	100	282	137	48	<0.005	0.002	<0.001
TC21-02	200.95	202	1.05	100	624	590	63	<0.005	0.003	0.002
TC21-02	202	203.2	1.2	100	349	217	49	<0.005	0.001	0.001
TC21-02	203.2	204.4	1.2	100	329	283	41	<0.005	0.002	0.001
TC21-02	204.4	205.4	1	100	421	589	26	<0.005	0.005	0.001
TC21-02	205.4	206.7	1.3	100	92	62	13	<0.005	<0.001	0.002
TC21-02	206.7	208	1.3	100	63	32	8	<0.005	0.001	0.001
TC21-02	208	209.2	1.2	100	288	313	20	<0.005	0.005	0.001
TC21-02	209.2	210.2	1	100	736	969	28	<0.005	0.011	0.002
TC21-02	210.2	211.33	1.13	100	3930	3730	192	0.141	0.046	0.005
TC21-02	211.33	212.4	1.07	100	748	922	54	<0.005	0.016	0.001
TC21-02	212.4	213.4	1	100	113	484	40	<0.005	<0.001	0.001
TC21-02	213.4	214.4	1	100	183	909	35	<0.005	0.01	<0.001
TC21-02	214.4	215.4	1	100	912	1770	58	<0.005	0.01	0.002
TC21-02	215.4	216.6	1.2	100	586	566	50	<0.005	0.007	0.001
TC21-02	216.6	217.5	0.9	100	1155	844	81	<0.005	0.013	0.001
TC21-02	217.5	218.12	0.62	100	2110	1350	132	0.051	0.033	0.003
TC21-02	218.12	218.77	0.65	100	15350	4150	797	0.137	0.281	0.009
TC21-02	218.77	220.05	1.28	100	147	673	23	<0.005	0.006	0.001
TC21-02	283.23	283.7	0.47	100	244	150	60	0.007	0.006	0.001
TC21-03	5.88	7.3	1.42	100	625	924	82	0.092	0.022	0.002
TC21-03	7.3	8.3	1	100	495	517	58	0.008	0.009	0.002
TC21-03	8.3	9.3	1	100	474	545	72	0.014	0.009	0.002
TC21-03	9.3	10.3	1	100	293	870	46	<0.005	0.01	0.001
TC21-03	10.3	11.3	1	100	729	1270	84	0.025	0.022	0.002
TC21-03	11.3	12.3	1	100	627	1300	76	0.032	0.024	0.005
TC21-03	12.3	13.3	1	100	389	570	49	<0.005	0.012	0.003
TC21-03	13.3	14.3	1	100	660	990	70	0.006	0.02	0.005
TC21-03	14.3	15.15	0.85	89	577	177	60	0.022	0.042	0.014
TC21-03	15.15	16.3	1.15	100	1190	617	95	0.008	0.022	0.002
TC21-03	16.3	17.3	1	100	1420	751	110	0.011	0.031	0.003
TC21-03	17.3	18.35	1.05	100	1415	673	112	0.038	0.032	0.003
TC21-03	18.35	19.35	1	100	2240	1040	160	0.074	0.066	0.008
TC21-03	19.35	20.35	1	100	1745	516	124	0.038	0.037	0.004
TC21-03	20.35	21.35	1	100	1485	360	102	0.018	0.025	0.004
TC21-03	21.35	22.35	1	100	1530	407	108	0.031	0.031	0.003
TC21-03	22.35	23.35	1	100	2090	693	129	0.074	0.047	0.004
TC21-03	23.35	24.25	0.9	100	2540	1330	161	0.074	0.067	0.007
TC21-03	24.25	25.45	1.2	100	6190	1910	349	0.059	0.177	0.019
TC21-03	25.45	26	0.55	100	7360	18800	418	0.085	0.271	0.047
TC21-03	26	27	1	100	8680	6540	496	0.073	0.171	0.022
TC21-03	27	28	1	100	13250	5440	646	0.192	0.255	0.036
TC21-03	28	29	1	100	13750	6530	722	0.251	0.223	0.03
TC21-03	29	30	1	100	15300	3450	733	0.226	0.22	0.021
TC21-03	30	30.32	0.32	100	17600	5130	891	0.081	0.125	0.014
TC21-03	30.32	31.05	0.73	100	1760	6080	133	0.019	0.155	0.029
TC21-03	31.05	31.56	0.51	100	15750	39000	815	0.158	0.458	0.111
TC21-03	31.56	32.95	1.39	100	4090	5810	236	0.077	0.076	0.011
TC21-03	32.95	33.95	1	100	16100	6120	788	0.131	0.452	0.044
TC21-03	33.95	35	1.05	100	12250	6210	662	0.195	0.351	0.048
TC21-03	35	36	1	100	12800	4600	688	0.183	0.343	0.048
TC21-03	36	37.1	1.1	100	10900	2620	541	0.312	0.271	0.042
TC21-03	37.1	37.8	0.7	100	11200	15600	510	0.283	0.525	0.132
TC21-03	37.8	39	1.2	100	12050	5820	603	0.612	0.283	0.061
TC21-03	39	40	1	100	13850	7090	672	0.226	0.164	0.034
TC21-03	40	40.45	0.45	100	5290	4950	287	0.252	0.129	0.031
TC21-03	40.45	41.5	1.05	100	13750	6190	666	0.837	0.383	0.061
TC21-03	41.5	42.5	1	100	20000	8150	950	0.25	0.305	0.043
TC21-03	42.5	43.63	1.13	100	17750	20300	845	0.623	0.777	0.074
TC21-03	43.63	44.72	1.09	100	8800	2560	429	0.641	0.193	0.025
TC21-03	44.72	45.5	0.78	100	17950	11100	851	0.379	0.778	0.079

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Hole	From (m)	To (m)	Interval (m)	Recovery (%)	Ni (ppm)	Cu (ppm)	Co (ppm)	Pt (g/t)	Pd (g/t)	Au (g/t)
TC21-03	45.5	46.5	1	100	17000	6530	816	0.396	0.661	0.054
TC21-03	46.5	47.4	0.9	100	28900	10900	1250	0.387	0.653	0.078
TC21-03	47.4	48	0.6	100	3960	1730	189	0.22	0.144	0.024
TC21-03	48	49.2	1.2	100	1455	1400	87	0.06	0.041	0.011
TC21-03	49.2	50.2	1	100	1120	6030	87	0.238	0.177	0.121
TC21-03	50.2	51.4	1.2	100	1110	2390	71	0.121	0.038	0.026
TC21-03	51.4	52.5	1.1	100	1385	5540	34	<0.005	0.044	0.036
TC21-03	52.5	53.6	1.1	100	2220	6180	108	0.103	0.098	0.057
TC21-03	53.6	54.85	1.25	100	1945	7340	87	<0.005	0.137	0.121
TC21-03	54.85	56.1	1.25	100	1600	2160	73	<0.005	0.17	0.063
TC21-03	56.1	57.6	1.5	47	356	1380	40	0.006	0.011	0.023
TC21-03	57.6	58.5	0.9	100	706	3860	53	0.008	0.058	0.045
TC21-03	59.2	60	0.8	100	1435	6800	75	na	na	na
TC21-03	60	60.8	0.8	100	590	1360	52	na	na	na
TC21-03	90	91	1	100	102	67	35	na	na	na
TC21-03	91	92	1	100	106	76	39	na	na	na
TC21-03	92	93	1	100	632	184	105	na	na	na
TC21-03	93	94	1	100	1070	51	69	na	na	na
TC21-03	94	95.3	1.3	100	138	110	40	na	na	na
TC21-03	95.3	95.6	0.3	100	372	386	89	na	na	na
TC21-03	95.6	96.94	1.34	100	77	55	23	na	na	na
TC21-03	96.94	98	1.06	100	160	91	39	na	na	na
TC21-03	98	99	1	100	755	17	64	na	na	na
TC21-03	99	100	1	100	550	53	56	na	na	na
TC21-03	100	101	1	100	988	18	82	na	na	na
TC21-03	101	102	1	100	1150	64	82	na	na	na
TC21-03	102	103	1	100	520	78	55	na	na	na
TC21-03	103	104	1	100	355	45	46	na	na	na
TC21-03	104	105	1	100	374	44	44	na	na	na
TC21-03	105	106	1	100	637	17	64	na	na	na
TC21-03	106	107.3	1.3	100	788	39	68	na	na	na

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Appendix One
JORC Code, 2012 Edition | 'Table 1' Report

Section 1 Sampling Techniques and Data
(Criteria in this section apply to all succeeding sections).

Criteria	JORC Code explanation	Commentary
Sampling techniques	• Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. • Measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. • Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	• Assays are reported for 35 diamond core drill holes for a total of 6,145m of drilling. • The drill core was cut by diamond core saw and continuous quarter (NQ & HQ) core sample taken for assay according to lithological criteria in intervals ranging from 0.1 m to 3.0 m with a mean of 1.1 m. • Sample weights for assay ranged from approx. 0.3 to 4.0 kg with a mean of c. 1.5 kg. • Drilling and sampling were both supervised by a suitably qualified geologist. • For the Company's best understanding of previous owner's drilling please refer to previous Blackstone Minerals' announcements to the ASX and additionally available from http://blackstoneminerals.com.au.
Drilling techniques	• Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	• The drilling was of HQ (64mm) and NQ (48mm) diameter and was conducted by drilling contractor Intergeo using Longyear diamond coring rigs and Ban Phuc Nickel Mines using GX-1TD diamond coring rigs. • Selected core runs were orientated with a REFLEX ACTIII or spear tools.
Drill sample recovery	• Method of recording and assessing core and chip sample recoveries and results assessed. • Measures taken to maximise sample recovery and ensure representative nature of the samples. • Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	• Recoveries were calculated by Ban Phuc Nickel Mines personnel by measuring recovered core length vs downhole interval length. • Drill core recovery through the reported mineralised zones ranged from 28 to 100 % with a mean of 99% (see Table 4). • There is no discernible correlation between grades and core recovery.
Logging	• Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. • Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. • The total length and percentage of the relevant intersections logged.	• All of the drill core was qualitatively geologically logged by a suitably qualified Ban Phuc Nickel Mines geologist. Sulfide mineral abundances were visually estimated. • The detail of geological logging is considered sufficient for mineral exploration. • 35 holes for 6,145 m were logged and 1,175 m selected for assay on the basis of the visual presence of sulfides. • Visually estimated sulfide abundances are presented for (2) diamond core drill holes for 507.2m of drilling from the King Snake and Ta Cuong Prospect. The drill core was logged and visual abundances estimated by suitably qualified Ban Phuc Nickel Mines geologists. The presence of Ni and Cu has been confirmed using a Niton portable XRF device

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Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	• If core, whether cut or sawn and whether quarter, half or all core taken. • If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry. • For all sample types, the nature, quality and appropriateness of the sample preparation technique. • Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. • Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling. • Whether sample sizes are appropriate to the grain size of the material being sampled.	• The drill core was cut lengthwise by diamond core saw and continuous half or quarter core sample bagged for assay in intervals according to lithological criteria determined by a Ban Phuc Nickel Mines geologist. Sampling intervals ranged from 0.1 m to 3.0 m with a mean of 1.1 m. Continuous remnant core has been retained in the trays for future reference or sampling as necessary. Duplicate quarter core samples were collected. • Sample weights for assay ranged from approx. 0.3 to 4.0 kg with a mean of c. 1.5 kg. • The bagged core samples were submitted to SGS Hai Phong, Vietnam ('SGS') where the quarter core samples were dried and crushed to -5 mm, then a 250 g was split from each and pulverised to 85 % passing 75 microns to produce the analytical pulps which were then dispatched to ALS Geochemistry, Perth WA ('ALS') for assay.
Quality of assay data and laboratory tests	• The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. • For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. • Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	• Ni, Cu and Co were determined at ALS by industry standard nitric + perchloric + hydrofluoric + hydrochloric acid digest with ICP-AES finish. • Pt, Pd and Au were determined at ALS by industry standard 50 g fire assay and ICP-AES finish. • Approx. one commercially certified assay standard per 25 core samples was inserted by Blackstone Minerals in each sample submission. All standards reported within 13 % of the Ni, Cu, Co (mean difference 2%) and 25% Pt, Pd and Au (mean difference 2%) of reference values for the grade ranges of interest. • Approximately one crushed rock blank per 25 samples was included in the submission and reported below 40 ppm for Ni, Cu and Co, and less than 8 ppb for Au, Pt and Pd. • Quarter core duplicates were included at a rate of approx. 1 per 25 samples and sampling error is considered acceptable.
Verification of sampling and assaying	• The verification of significant intersections by either independent or alternative company personnel. • The use of twinned holes. • Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. • Discuss any adjustment to assay data.	• The assay results are compatible with the observed mineralogy, historic mining and exploration results (please refer to previous Blackstone Minerals' announcements to the ASX and additionally available from http://blackstoneminerals.com.au). • Twinned holes were not used. • Primary data is stored and documented in industry standard ways. • Assay data is as reported by ALS and has not been adjusted in any way. • Remnant assay pulps are currently held in storage by the assay laboratory.
Location of data points	• Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. • Specification of the grid system used. • Quality and adequacy of topographic control.	• Drill hole collar location was determined by Leica 1203+ total station survey to centimetre accuracy. • The holes were down hole orientation surveyed using a Deviflex non-magnetic survey tool. • Co-ordinates were recorded in Ban Phuc Mine Grid and UTM Zone 48N WGS84 grid and coordinate system.

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Criteria	JORC Code explanation	Commentary
		• Topographic control is provided by a precision Ban Phuc Nickel Mines Digital Terrain Model.
Data spacing and distribution	• Data spacing for reporting of Exploration Results. • Whether the data-spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. • Whether sample compositing has been applied.	• The drilling is within and peripheral to a previously broadly drilled (50 m to >100 m drill spacing) parts of the Ban Chang deposit. Drilling at Ta Cuong and King Snake is step out in nature and usually between 50 m and <150 m section spacing. Drilling was conducted on the Ban Phuc Mine Grid. • All visibly altered or mineralised zones in the drill core were sampled and assayed (see above). Non-composited data is reported. • It is anticipated that with further drilling the reported drill results will be sufficient to establish mineral resources for Ban Chang and King Snake. • With respect to Ta Cuong – further delineation drilling is required prior to assessing mineral resources.
Orientation of data in relation to geological structure	• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. • If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	• Previous drilling and interpretation indicate the reported drill holes are suitably orientated to test the target zones. • Structural orientations determined from drill core suggest the reported sulfide intervals are close to true thickness for Ban Chang and at Ta Cuong. At King Snake true thicknesses may be 60-80% of the down hole thickness due to terrain constraints and consequent oblique intersection angles. • Relevant cross sections are included in the announcement.
Sample security	• The measures taken to ensure sample security.	• The chain of custody for the drill core samples from collection to dispatch to the assay laboratory was managed by Ban Phuc Nickel Mines personnel. Sample numbers were unique and did not include any locational information useful to non-Ban Phuc Nickel Mines and non-Blackstone Minerals personnel. The level of security is considered appropriate.
Audits or reviews	• The results of any audits or reviews of sampling techniques and data.	• The assay results agree well with the observed mineralogy, historic mining and exploration results (refer to previous Blackstone Minerals announcements to the ASX and additionally available from http://blackstoneminerals.com.au). • Further drilling is planned to refine the shape and extents of the mineralised zones.

Section 2 Reporting of Exploration Results
(Criteria listed in the preceding section also apply to this section)

Criteria	Explanation	Commentary
Mineral tenement and land tenure status	• Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	• The drilling was located within the Ta Khoa Concession and is covered by the Foreign Investment Licence, 522 G/P, which Ban Phuc Nickel Mines Joint Venture Enterprise (BPNMJVE) was granted on January 29th, 1993. An Exploration Licence issued by the Ministry of Natural Resources and Environment

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Criteria	Explanation	Commentary
	• The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	covering 34.8 km^2 within the Ta Khoa Concession is currently in force. Blackstone Minerals Limited owns 90% of Ban Phuc Nickel Mines.
Exploration done by other parties	• Acknowledgment and appraisal of exploration by other parties.	• The first significant work on the Ban Phuc nickel deposit and various adjacent prospects including Ban Chang was by the Vietnamese Geological Survey in the 1959-1963 period. The next significant phase of exploration and mining activity was by Asian Mineral Resources from 1996 to 2018, including mining of the Ban Phuc massive sulfide vein mining during the 2013 to 2016 period. The project, plant and infrastructure has been on care and maintenance since 2016.
Geology	• Deposit type, geological setting and style of mineralisation.	• The late Permian Ta Khoa nickel-copper-sulfide deposits and prospects are excellent examples of the globally well-known and economically exploited magmatic nickel – copper sulfide deposits. The identified nickel and copper sulfide mineralisation within the project include disseminated, net texture and massive sulfide types. The disseminated and net textured mineralisation occurs within dunite adcumulate intrusions, while the massive sulfide veins typically occur in the adjacent metasedimentary wall-rocks and usually associated with narrow ultramafic dykes. For more detail of the deposit and regional geology see Mapleson and Grguric N43-101 Technical Report on the Ta Khoa (Ni Cu Co PGE) Prospects Son La Province, Vietnam available from System for Electronic Document Analysis and Retrieval (**www.sedar.com**) for Asian Minerals Resources Limited. A recent summary of the geology of the Ban Phuc intrusion can be found in Wang et al 2018, A synthesis of magmatic Ni-Cu-(PGE) sulfide deposits in the ~260 Ma Emeishan large igneous province, SW China and northern Vietnam, Journal of Asian Earth Sciences 154.

Drill hole Information	• A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:
	  ○ easting and northing of the drill hole collar;
	  ○ elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar;
	  ○ dip and azimuth of the hole
	  ○ down hole length and interception depth;
	  ○ hole length.
	• If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.
		• Drill hole coordinates, depth, orientation, hole length and assay results are given in Tables 3 and 4.
		• For the Company's best understanding of previous owners drilling please refer to previous Blackstone Minerals announcements to the ASX and additionally available from http://blackstoneminerals.com.au

Data aggregation methods	• In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.	• Assay results given in Table 4 represent the drill core intervals as sampled and assayed. • Upper cuts have not been applied. • Metal equivalent values are not used.

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Criteria	Explanation	Commentary
	• Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. • The assumptions used for any reporting of metal equivalent values should be clearly stated.	
Relationship between mineralisation widths and intercept lengths	• These relationships are particularly important in the reporting of Exploration Results. • If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. • If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	• All intervals reported in Table 3 are down hole. • Structural orientations determined from orientated drill core suggest that the reported intersections and intervals are >80% of the true thicknesses for Ban Chang and Ta Cuong. • The King Snake intersections range from c. 60 to >80% of true thickness. • Appropriate drill sections are included in the body of this release.
Diagrams	• Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	• Appropriate exploration plan and sections are included in the body of this release.
Balanced reporting	• Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced, to avoid misleading reporting of Exploration Results.	• All drill results given in Table 4 represent the intervals as sampled and assayed.
Other substantive exploration data	• Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	• Appropriate exploration plan and sections are included in the body of this release. • For the Company's best understanding of previous owners drilling please refer to previous Blackstone Minerals announcements to the ASX and additionally available from http://blackstoneminerals.com.au
Further work	• The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). • Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	• Blackstone Minerals proposes to conduct further drilling and associated activities to better define and extend the identified mineralised zones. • An appropriate exploration plan is included in the body of this release.

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